

TARGHEE, INC.

ENVIRONMENTAL CONSULTING

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October 24, 2005

Mr. Arman Tourmari
California Regional Water Quality Control Board,
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013

Re: SITE CLOSURE REPORT
ID Number: 90026-0252
2520 Temple Street
Los Angeles, California 90026

Dear Mr. Tourmari:

Targhee, Incorporated, on behalf of the Sholkoff Family Trust, is pleased to provide you with the attached Site Closure Report for the above-referenced property.

This report supports and confirms a decreasing benzene plume due to natural attenuation. The current groundwater plume is not a threat to human health or the environment and there are no downgradient receptors within two miles of the site. Targhee, on behalf of The Sholkoff Family Trust (the landowner), respectfully requests closure for the subject site.

Please contact the undersigned if you have any questions or comments regarding the enclosed report.

Sincerely,

Debra Bechtold
Program Manager
Registered Environmental Assessor II
No. 20172

J.C. Williams
CA Professional Geologist



cc: Sholkoff Family Trust
c/o Mr. Jack Sholkoff
Holland & Knight LLC
633 West 5th Street, 21st Flr.
Los Angeles, California 90071

UNDERGROUND STORAGE TANK LOW RISK CASE REVIEW FORM

Case reviewer: Arman Tournari	Unit Chief:	Section Chief:	AEO:	Interim EO:
Date:	Date:	Date:	Date:	Date:

LUSTIS File No.: 90026-0252		Investigation and Cleanup Priority: C1	
Site Name/Address: Mike's Tire & Super Service 2520 Temple Street Los Angeles, CA 90026	Responsible parties: Sholkoff Family Trust c/o Mr. Jack Sholkoff	Address: c/o Holland & Knight LLC 633 West 5 th Street, 21 st Floor Los Angeles, CA 90026	Phone no.: 213 896 2415

I. CASE INFORMATION (N/A = Not Applicable)

Tank No.	Size in Gallons	Contents	Closed in-place/Removed/Active?	Date
1, 2, 3, 4, 5	Various	Gasoline	Removed	1991
6, 7, 8, 9	Various	Gasoline	Removed	2004

II. SITE CHARACTERIZATION INFORMATION (GW=groundwater, -- =Not Reported)

GW Basin: Los Angeles	Beneficial uses: Mun	Depth to drinking water aquifer: Well # 2735A, 2.1 miles south, measured 4-14-1984, depth to water 137.2 feet. Inactive well.	
Distance to nearest municipal supply well: >2 miles		Distance between known shallow GW contamination and aquifer: 125 feet	
GW highest depth: 7.83'	GW lowest depth: 12.67'	Well screen interval: 5-20' bgs	Flow direction: south, southwest
Soil types: silty clay		Maximum soil depth sampled: 25 feet	

III. SITE INSPECTION

Pre-closure site inspection:	Is there sensitive receptor next to the site (school, church, hospital, kindergarten etc.)? No If yes, brief description:
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IV. MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS -- Initial and Latest (ND=Non-detect; NRQ=Not required)

Contaminant	Soil (mg/kg)		PRGs*		Soil Screening Levels (mg/kg)**	Water (µg/L)		MCLs (µg/L)
	Initial (04/03/01)	Latest (07/06/04)	Residential (mg/kg)	Industrial (mg/kg)		Initial (12/26/00) MW3	Latest (21704) MW3	
TPH (Gas)	1,520	280	N/A	N/A	100	3.05	0.284	N/A
TPH (Diesel)	ND	ND	N/A	N/A	100	ND	ND	N/A
Benzene	7.71	0.64	6.0E-01	1.3E+00	11	147	ND	1
Toluene	1.8	ND	5.2E+02	5.2E+02	450	ND	ND	150
Ethylbenzene	10.8	ND	8.9E+00	2.0E+01	2,000	ND	ND	700
Xylenes	146.1	ND	2.7E+02	4.2E+02	5,300	ND	ND	1,750
Methyl tertiary butyl ether (MTBE)	7.31	3.8	6.2E+01	1.6E+02	13	16,300	17	13 (Primary) 5 (Secondary)
Di-isopropyl ether (DIPE)	ND	ND	N/A	N/A	N/A	ND	ND	N/A
Ethyl tertiary butyl ether (ETBE)	ND	ND	N/A	N/A	N/A	ND	ND	N/A
Tertiary amyl methyl ether (TAME)	ND	ND	N/A	N/A	N/A	ND	ND	N/A
Tertiary butyl alcohol (TBA)	0.545	1.7	N/A	N/A	N/A	1,160	272	N/A

* PRGs = USEPA Region 9 Preliminary Remedial Goals

** Please see the attached table 4 -1

Site Name/Address: Mike's Tire & Super Service, 2520 Temple St., Los Angeles, CA 90026	Staff Initial:
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V. FREE PRODUCT

Was free product encountered? No	Has free product been totally recovered?
When was free product recovery project completed?	

VI. SOIL REMEDIATION

Method: Excavation	Duration of remediation: July 2, 2004 through August 20, 2004
Waste manifest document: Non-Hazardous Waste Manifests	Soil disposal volume: 2,165 tons

VII. GROUNDWATER REMEDIATION

Method: Natural Attenuation	Duration of remediation: Ongoing
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VIII. RECOMMENDED ACTION

Soil Closure only:	Case Closure: Yes	Solvent Case? No
Additional action required (i.e.: additional site assessment, remediation, monitoring): No		

IX. COMMENTS AND JUSTIFICATION FOR RECOMMENDED ACTION

BACKGROUND: In August 1991, in accordance with California's underground storage tank ("UST") leak detection requirements, three leak detection wells were constructed at the site. The depth to groundwater at the time ranged from 19 to 23 feet below ground surface ("bgs"). Minor concentrations of petroleum hydrocarbons were detected in groundwater samples collected from the leak detection wells. The highest concentrations of Total Petroleum Hydrocarbons as gasoline ("TPHg") and benzene encountered in the groundwater at this time were 198 and 1.5 micrograms per liter ("µg/L"), respectively. The groundwater flow direction was calculated to be toward the south/southwest.

In 1998, three 10,000-gallon, one 3,000-gallon and one 2,000-gallon single-wall steel USTs and associated piping and dispensers were removed from the site under LAFD permit number 6761. The 10,000-gallon and 3,000-gallon tanks contained gasoline. The 2,000-gallon tank contained waste oil. The USTs were not replaced. The soil beneath the former tanks, dispensers and piping was impacted by petroleum hydrocarbons. A combination of clean import fill and the excavated impacted soil was used to backfill the tank excavations. The results of the 1998 tank removal were presented in the Report of Excavation and Removal of Underground Storage Tanks, Mike's Super Serve Texaco, 2520 Temple Street, Los Angeles, California, dated September 9, 1998 and prepared by AB Geoscience & Environmental Consultants. The oversight of the assessment and cleanup of petroleum hydrocarbons at the site was referred to the CRWQCB. The CRWQCB refers to this site as File #90026-0252.

Assessment activities conducted since 1998 have included the completion of 15 groundwater monitoring wells with associated soil sampling of each well boring. Two distinct plumes have been identified in the groundwater. The east plume extends from the former underground tank location toward the southwest. The west plume extends from the former dispenser islands toward the southwest.

SOIL REMEDIATION: Applied Environmental Technologies, Incorporated ("AET"), on behalf of the landowner, prepared the Feasibility Study/Corrective Action Plan for Remediation of Gasoline-Impacted Soil and Groundwater, Mike's Tire & Super Service, 2520 Temple Street, Los Angeles, California, dated August 29, 2003. AET indicated in this Plan that the areal extent of impacted soil and groundwater had been determined and recommended removal of the impacted soil in two areas: the former tank location and the former dispenser location (Attachment B). The CRWQCB approved the Feasibility Study/ Corrective Action Plan ("FS/CAP") in correspondence dated November 10, 2003. The results of the soil removal are provided in AET's February 18, 2005 Remediation Progress Report #1, Soil Excavation, Disposal, Confirmation Soil Sampling and Subsurface Remediation Systems Installation Report.

Excavation activities were initiated on June 29, 2004. During excavation of the dispenser area at the west side of the property, five previously unknown USTs (filled with concrete slurry) were discovered: two 4,000-gallon, two 2,000-gallon and one 1,000-gallon tank. AET obtained LAFD Tank Removal Permit #11897 on July 14, 2005 for the removal of the four single-walled steel tanks located within the property boundaries. These tanks were removed on July 15 and 16, 2005 in accordance with LAFD requirements. The laboratory reports for the soil sampling conducted beneath these four tanks is provided as Attachment J in the AET, February 18, 2005 Remediation Progress Report #1.

Following the tank removal, AET completed the excavation of impacted soil from the site, thereby removing the source of hydrocarbon impacting the groundwater. The excavated areas and verification sampling are presented in AET's Remediation Progress Report #1. The limits of the excavation in the vicinity of the newly discovered tanks extended to the northern and western property boundaries. AET concluded and Targhee concurs, no further mitigation is recommended for the soil at this site. In January 2005, the landowner retained Targhee, Incorporated to continue quarterly groundwater monitoring and to complete the necessary evaluation of natural attenuation and plume travel time for site closure.

Benzene in Groundwater: The concentration of Benzene encountered at well MW-3, near the former tank location, reached a maximum concentration of 157 µg/L in August 2003. The concentration measured at this well in May 2004 was 17.8 µg/L. This well was subsequently destroyed during soil excavation activities. No detectable concentrations of Benzene were detected in downgradient well MW-2 in June 2005.

Benzene concentrations at well MW-7, the former dispenser location, reached a maximum concentration of 42.6 µg/L in May 2003. The concentration encountered at this well December 2004 was 20 µg/L. This well was destroyed during soil excavation activities. The downgradient concentration of Benzene at well MW-5 was 6.3 µg/L in September 2005.

MTBE in Groundwater: The highest concentrations of MTBE have been encountered in wells LD-3 and MW-3 at 5,650 (March 2001) and 16,500 µg/L (December 2000), respectively. Well MW-3 was destroyed during excavation activities. The MTBE concentration in well LD-3, the source area, in September 2005 was 66 µg/L. The September 2005 concentration of MTBE identified at downgradient well MW-2 was 42 µg/L, a reduction from 112 µg/L identified in March 2005.

MTBE concentrations at the former dispenser location, well MW-7, reached a maximum concentration of 1,420 in August 2003. The May 2004 concentration of MTBE at well MW-7 was 638 µg/L. The downgradient concentrations in September 2005 at wells MW-5 and MW-15 were 13.6 and 7.2, respectively.

One 4,000-gallon UST remains onsite. This tank straddles the property boundary between the site and the sidewalk to the north. There are three telephone cables buried on top of the tank. One of these cables is active. The Sholkoff Family Trust is currently seeking approval from the City of Los Angeles to abandon this tank in place. Mr. Ramzy Sawaya, Department of Public Works, Bureau of Engineering, (213)482-7053 had requested additional soil sampling prior to approving the abandonment in place. The soil sampling is planned for October 25, 2005.

X. MTBE FATE & TRANSPORT PLUME LENGTH MODELING ANALYSIS

MTBE fate and Transport analysis is not applicable to this case, since the source area impacted soil has been excavated, the groundwater concentrations are decreasing and/or stable and the nearest downgradient receptor is 2.1 miles southeast of the site. The current groundwater concentrations of MTBE range from none detected to 66 µg/L.

XI. ELECTRONIC DELIVERABLE FORMAT (EDF) SUBMISSION

Has electronic data reporting requirement been met? Yes

XII. AB 681 REQUIREMENT (Land Owner Notification)

Have landowner or impacted site notification requirements been met? Yes

Owner: Sholkoff Family Trust

Responsible party: Sholkoff Family Trust

Pre-closure letter sent date

(July 2005)

Table 4-1: Maximum Soil Screening Levels (mg/kg) for TPH and BTEX above Drinking Water Aquifers

T P H	Distance Above Groundwater	Carbon Range			
		C4-C12	C13-C22	C23-C32	
	>150 feet	1,000	10,000	50,000	
	20-150 feet	500	1,000	10,000	
	<20 feet	100	100	1,000	
B T E X	Distance Above Groundwater	Lithology			
		Gravel	Sand	Silt	Clay
	150 feet	B=0.044 T=2 E=8 X=23 MTBE = 0.039	B=0.077 T=4 E=17 X=48 MTBE = 0.078	B=0.165 T=9 E=34 X=93 MTBE = 0.156	B=0.8 T=43 E=170 X=465 MTBE = 0.78
	120 feet	B=0.035 T=1.57 E=6.3 X=17.9 MTBE = 0.028	B=0.058 T=3.1 E=12.7 X=36 MTBE = 0.061	B=0.123 T=7 E=25.9 X=70.3 MTBE = 0.117	B=0.603 T=32 E=128 X=351 MTBE = 0.591
	100 feet	B=0.028 T=1.3 E=5.1 X=14.4 MTBE = 0.020	B=0.046 T=2.57 E=9.86 X=28 MTBE = 0.05	B=0.094 T=5.4 E=20.4 X=55.1 MTBE = 0.091	B=0.471 T=25 E=101 X=276 MTBE = 0.464
	80 feet	B=0.022 T=1 E=4 X=11 MTBE = 0.013	B=0.033 T=2 E=7 X=20 MTBE = 0.039	B=0.066 T=4 E=15 X=40 MTBE = 0.065	B=0.34 T=18 E=73 X=200 MTBE = 0.338
	60 feet	B=0.018 T=0.72 E=2.9 X=7.9 MTBE = 0.013	B=0.026 T=1.4 E=4.9 X=13.9 MTBE = 0.03	B=0.048 T=2.8 E=10.7 X=28.4 MTBE = 0.048	B=0.241 T=13 E=52 X=141.5 MTBE = 0.247
	40 feet	B=0.015 T=0.43 E=1.8 X=4.8 MTBE = 0.013	B=0.018 T=0.87 E=2.8 X=7.8 MTBE = 0.022	B=0.029 T=1.6 E=6.3 X=16.9 MTBE = 0.03	B=0.143 T=7.5 E=30 X=83 MTBE = 0.156
	20 feet	B=0.011 T=0.15 E=0.7 X=1.75 MTBE = 0.013	B=0.011 T=0.3 E=0.7 X=1.75 MTBE = 0.013	B=0.011 T=0.45 E=2 X=5.3 MTBE = 0.013	B=0.044 T=2.3 E=9 X=24.5 MTBE = 0.065

- TPH = Total petroleum hydrocarbons.
- BTEX = benzene, toluene, ethylbenzene, and xylenes, respectively. MTBE = methyl tertiary butyl ether.
- Respective MCLs (ppm): B=0.001, T=0.15, E=0.7, X=1.75, MTBE=0.013.
- BTEX screening concentrations determined per the attenuation factor method as described in RWQCB Guidance for VOC Impacted Sites (March 1996), with a natural degradation factor of 11 for BTEX and of 3 for MTBE. Table values can be linearly interpolated between distance above groundwater and are proportional to fraction of each lithological thickness.
- Values in Table 4-1 are for soils above drinking water aquifers. All groundwaters are considered as drinking water resources unless exempted by one of the criteria as defined under SWRCB Resolution 88-63 (TDS>3000 mg/L, or deliverability <200 gal/day, or existing contamination that cannot be reasonably treated). Regional Board staff will make a determination of potential water use at a particular site considering water quality objectives and beneficial uses. For non-drinking water aquifers, regardless of depth, TPH for ">150 feet" category in the table should be used; BTEX screening levels are set at 100 times respective MCLs and MTBE 30 times MCL as preliminary levels determined to be protective of human health and the environment.
- Distance above groundwater must be measured from the highest anticipated water level. Lithology is based on the USCS scale.
- In areas of naturally-occurring hydrocarbons, Regional Board staff will make determinations on TPH levels.

(revised 3/30/04)

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FORMER GASOLINE STATION
2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026
ID Number: 90026-0252

OCTOBER 24, 2005

Prepared for:

California Regional Water Quality Control Board
Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, California 90013

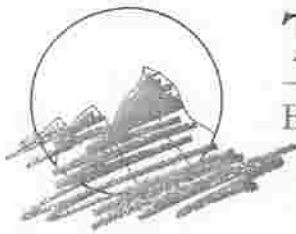
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TARGHEE, INC.

ENVIRONMENTAL CONSULTING

SITE CLOSURE REPORT

FORMER GASOLINE STATION
2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

INTRODUCTION

The following Site Closure Report has been prepared based on the analysis of intrinsic remediation at the subject site. Intrinsic remediation is an innovative remedial approach that relies on natural attenuation to remediate contaminants in the subsurface. This protocol evaluates the natural degradation processes which reduce dissolved concentrations of petroleum hydrocarbons to below regulatory standards before the contaminant plume reaches a potential receptor. The approach used for natural attenuation analyses at this site was developed in 1995 and finalized in 1999 by Wiedemeier, et al., as described in the report Technical Protocol for Implementing Intrinsic Remediation with Long-Term Monitoring for Natural Attenuation of Fuel Contamination Dissolved in Groundwater and ASTM Standard E 1943 Interpretation of Natural Attenuation Indicators.

Intrinsic remediation of fuel contaminants in groundwater incorporates the mechanisms of biodegradation, sorption, dilution, volatilization, dispersion and advection. All of these processes can operate concurrently. Aerobic respiration, denitrification, iron or manganese reduction, sulfate reduction and methanogenesis are the respiration processes micro-organisms use to bring about a reduction in total contaminant mass in groundwater are (Table 1).

TABLE 1: BIODEGRADATION REACTIONS

AEROBIC RESPIRATION: $C_6H_5CH_3 + 9O_2 \rightarrow 7CO_2 + 4H_2O$

ANAEROBIC RESPIRATION:

Nitrate Reduction	$5C_6H_5CH_3 + 36NO_3 + 36H^+ \rightarrow 18N_2 + 35CO_2 + 38H_2O$
Manganese Reduction	$C_6H_5CH_3 + 18MnO_2 + 36H^+ \rightarrow 18Mn^{2+} + 7CO_2 + 22H_2O$
Iron Reduction	$C_6H_5CH_3 + 36Fe(OH)_3 + 72H^+ \rightarrow 36Fe^{2+} + 7CO_2 + 94H_2O$
Sulfate Reduction	$9C_6H_5CH_3 + 36SO_4^{2-} + 72H^+ \rightarrow 36H_2S + 56CO_2 + 32H_2O$
Methanogenesis	$8C_6H_5CH_3 + 40H_2O \rightarrow 36CH_4 + 20CO_2$

These processes, referred to as intrinsic bioremediation, are important contributors to benzene, toluene, ethylbenzene and xylenes ("BTEX") removal from groundwater.

For purposes of this report, evidence of the occurrence of natural attenuation is evaluated using four methods as described by Weidemeier and ASTM: Plume Status, Groundwater Geochemistry, Biodegradation Capacity and BIOSCREEN Modeling.

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2520 Temple Street, Los Angeles, CA 90026

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SITE INFORMATION

The subject property is a former gasoline service station which is currently used as an auto repair/smog check business under the name B&J Smog. The responsible party and property owner for the site is The Sholkoff Family Trust, c/o Mr. Jack Sholkoff, Holland & Knight LLC, 633 West Fifth Street, 21st Floor, Los Angeles, CA 90071-2040. A Site Plot Plan depicting the former underground storage tanks, fuel dispenser islands and monitoring wells is provided as Attachment A.

BACKGROUND

In August 1991, in accordance with California's underground storage tank leak detection requirements, three leak detection wells were constructed at the site. The depth to groundwater at the time ranged from 19 to 23 feet below ground surface ("bgs"). Minor concentrations of petroleum hydrocarbons were detected in groundwater samples collected from the leak detection wells. The highest concentrations of Total Petroleum Hydrocarbons as gasoline ("TPHg") and benzene encountered at this time were 198 and 1.5 micrograms per liter (" $\mu\text{g/L}$ "), respectively. The groundwater flow direction was calculated to be toward the south/southwest.

The underground fuel storage tanks were removed in 1998 and not replaced. The soil beneath the former tanks, dispensers and piping was impacted by petroleum hydrocarbons. A combination of clean import fill and the excavated impacted soil was used to backfill the tank excavation.

Assessment activities conducted since 1998 have included the completion of 15 groundwater monitoring wells and quarterly groundwater monitoring. Two distinct plumes have been identified in the groundwater. The east plume extends from the former underground tank location toward the southwest. The west plume extends from the former dispenser island toward the west, southwest.

Appendix A is a summary of soil analytical data collected during assessment activities conducted between 2000 and 2003. Appendix B is a compilation of groundwater elevation data collected from 2000 through 2004.

Applied Environmental Technologies, Incorporated ("AET") prepared the Feasibility Study/Corrective Action Plan for Remediation of Gasoline-Impacted Soil and Groundwater, Mike's Tire & Super Service, 2520 Temple Street, Los Angeles, California, dated

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August 29, 2003. AET indicates in this Plan that the areal extent of impacted soil and groundwater has been determined. Furthermore, AET recently completed the excavation of impacted soil from the site, thereby removing the source of hydrocarbon impacting the groundwater. The soil excavation activities are documented in AET's Remediation Progress Report No. 1, Soil Excavation, Disposal, Confirmation Soil Sampling and Subsurface Remediation Systems Installation Report for the subject site. No further mitigation is recommended for the soil at this site.

Hydrogeology

As reported by AET in February 2005, "Upper Miocene marine sedimentary rocks underlie the site (Mu: Geologic Map of California, Los Angeles Sheet). The rocks are assigned to either the later Miocene Puente formation of the eastern Los Angeles Basin, or the later Miocene Modelo formation of the eastern Santa Monica Mountains (USGS Prof. Paper 420-A). The limit of the Los Angeles City Oil Field is located approximately 2,000 feet south of the site. The field produced oil from the Puente formation at shallow depths of less than 1,000 feet bgs."

Results of site drilling reveal a silty clay/clayey silt with interbedded thin fine sandy intervals (sandy silt/sandy clay) to depths of 25 feet bgs, the maximum depth explored. The fine sandy intervals are more prevalent in the east portion of the site. Perched groundwater is present within the thin discontinuous fine sandy intervals, with dry soil present beneath the saturated intervals.

Groundwater depth measurements were initially obtained in 1991 from the leak detection monitoring wells. The depth to groundwater was encountered at depths of 19 to 23 feet bgs. AET reports, "During recent drilling (January 2003), moist to saturated conditions were encountered at depths of 12 to 15 feet bgs. Based on these data, shallow groundwater is perched and is dependent upon surface water recharge".

AET states, "there are no municipal wells within a one-mile radius of the Site". Groundwater data for the general area were obtained from the County of Los Angeles Department of Public Works ("DPW"). Two wells for which groundwater data were available are located within the vicinity of the property. The available groundwater data are from the gauging event performed on April 4, 2003. All elevations in the wells have been standardized to msl according to U.S. Geological Survey data.

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Well #2772E, which is located 1.8 miles east, northeast of the site, encountered groundwater at a depth of 32.0 feet (289.3 feet above msl). Well #2671A, which is located 2.2 miles west, northwest of the site, encountered groundwater at a depth of 19 feet (264.6 feet above msl). Both wells are upgradient of the subject site.

As reported by AET, "According to the DPW, the closest downgradient municipal well is Well #2735A. This is an inactive well located approximately 2.1 miles south, southeast of the site near the intersection of Figueroa Street and Pico Boulevard. This well has been inactive since October 1984".

On September 13, 2005, groundwater at the site was encountered at approximate depths of 9 to 12 feet below ground surface ("bgs"). The elevations (in feet above mean sea level) of the surface casings and static groundwater levels at each of the wells prior to the groundwater sampling event are as follows:

Well No.	Casing Elevation	Depth to GW	GW Elevation
MW2	328.73	12.58	316.15
MW5	328.58	12.80	315.78
MW6	328.77	11.375	317.395
MW12	324.91	9.11	315.80
MW15	327.69	12.12	315.57
MW16	328.48	11.415	317.065
MW17	327.45	Not Measured	
LD2	329.41	Not Measured	
LD3	329.00	12.05	316.95

Based on the survey data, the groundwater in September 2005 was flowing southwest at a gradient of 0.0017 feet/foot on the west side of the property and 0.014 feet/foot on the east side of the property (Attachment B - Groundwater Conditions).

NATURE AND EXTENT OF HYDROCARBON PLUME IN GROUNDWATER

The type of fuel leak and the quantity of the fuel released cannot be determined based on the data available.

Groundwater monitoring has been conducted at this site since January 2000. The leak detection wells LD2 and LD3 are also monitored. Elevated concentrations of benzene and Methyl Tertiary Butyl Ether ("MTBE") have been identified in source area wells LD3, MW1, and MW3 (the former tank area) and MW7 (the former dispenser location). Monitoring wells MW1, MW3, MW4, MW7 and MW8 were

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destroyed during the soil excavation activities conducted in the fall of 2004.

Benzene in Groundwater

The concentration of benzene encountered at well MW3, near the former tank location, reached a maximum concentration of 157 $\mu\text{g/L}$ in August 2003. The concentration measured at this well in May 2004 was 17.8 $\mu\text{g/L}$. This well has been abandoned. No detectable concentrations of benzene have been identified in downgradient well MW2 since monitoring began in July 2000, with the exception of 1.6 $\mu\text{g/L}$ which was encountered in March 2005. The June and September 2005 results were also none detected. The concentration of 1.6 $\mu\text{g/L}$ of benzene is only slightly above the California Title 22 Maximum Contaminant Level ("MCL") of 1.0 $\mu\text{g/L}$.

Benzene concentrations at well MW7, the former dispenser location, reached a maximum concentration of 75 $\mu\text{g/L}$ in August 2003. The concentration encountered at this well in May 2004 was 20 $\mu\text{g/L}$. This well has been abandoned. The downgradient concentration of benzene at well MW5 was 2.6 $\mu\text{g/L}$ in May 2004, 12,700 $\mu\text{g/L}$ in December 2004, 20.9 $\mu\text{g/L}$ in March 2005, 4.9 $\mu\text{g/L}$ in June 2005 and 6.3 $\mu\text{g/L}$ in September 2005. The December 2004 concentration appears to be an anomaly, possibly related to the soil-excavation activities conducted in the fall of 2004. The reduction in concentration of benzene in monitoring well MW5 from 67 to 6.3 $\mu\text{g/L}$ is 90%.

Methyl Tertiary Butyl Ether in Groundwater

The highest concentrations of MTBE have been encountered in wells MW3 and LD3 at 16,300 $\mu\text{g/L}$ (December 2000) and 5,650 $\mu\text{g/L}$ (March 2001), respectively. LD3 is downgradient of well MW-3. The MTBE concentration in well LD3 in September 2005 was 66 $\mu\text{g/L}$, a 99% reduction from December 2000. The concentrations of MTBE identified at downgradient well MW2 reached a maximum concentration of 2,200 $\mu\text{g/L}$ in July 2000. The September 2005 concentration of MTBE in MW2 was 42 $\mu\text{g/L}$. This is a 98% reduction in concentration for MTBE in well MW2.

MTBE concentrations at the former dispenser location, well MW7, reached a maximum concentration of 1,420 $\mu\text{g/L}$ in August 2003. The May 2004 concentration of MTBE at well MW7 was 638 $\mu\text{g/L}$. The downgradient concentrations in September 2005 at wells MW5 and MW15 were 13.6 and 7.2 $\mu\text{g/L}$, respectively.

The tert-butyl alcohol ("TBA") concentrations encountered in May 2004 groundwater samples ranged from none detected to 1,240 $\mu\text{g/L}$

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(MW3). The current TBA concentrations identified in the monitoring wells at the site are 18 and 52.5 $\mu\text{g/L}$ in wells LD3 and MW5, respectively. The reduction in TBA concentration from 1,240 to 52.5 $\mu\text{g/L}$ is 95%. A summary of groundwater analytical results is provided as Attachment C.

PLUME STATUS

The absence of contaminants downgradient to the site source area and the significant reduction in concentration at the source area are the first lines of evidence for the occurrence of natural attenuation. This is illustrated in the table below.

For purposes of this evaluation, two scenarios are presented, one for each plume. The first scenario utilizes source area well MW3 and downgradient well MW2. The second scenario utilizes source area well MW7 and downgradient well MW15.

Source Area Well No.	Maximum BTEX (mg/L)	Current* BTEX (mg/L)	Downgradient BTEX (mg/L)	Percent Reduction Source Area*
MW3	1.141	0.053	<0.001	95%
MW7	0.342	0.106	<0.001	70%

* Data from May 2004, prior to destruction of wells.

The loss of contaminants downgradient to the site source area and the significant reduction in concentration at the source area are the first lines of evidence for the occurrence of natural attenuation.

GROUNDWATER GEOCHEMISTRY

The highest dissolved total BTEX concentrations are found at monitoring wells MW3 and MW7, the source areas. Monitoring wells MW2 and MW15 are situated 65 and 110 feet downgradient of wells MW3 and MW7, respectively. The upgradient monitoring wells to MW3 and MW7 are MW17 and MW6, respectively.

The natural attenuation parameters in groundwater used for this evaluation are reduction-oxidation potential ("ORP"), dissolved oxygen, nitrate, sulfate, pH, ferrous iron and methane. The natural attenuation analyses are based on 10 sampling events

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conducted between July 2000 through August 2003 and June 2005. A summary of natural attenuation data is provided as Attachment C.

The ORP in the source areas at the site ranged from +390 millivolts ("mV") to -132 mV at MW3 and +39.2 to -76.5 at MW7. The lowest ORP concentration coincides with the highest BTEX concentrations, lowest dissolved oxygen and lowest nitrate. Sulfate levels are fairly high, up to 505 mg/L, upgradient. The lowest concentrations of sulfate are encountered at the source area wells, MW3 and MW7, as expected. These data represent the second line of evidence of natural attenuation occurring.

The natural attenuation analytical results for wells MW6/MW7/MW15 and MW17/MW3/MW2 are provided in Table 2 and illustrate the correlation between the upgradient, source area and downgradient well total BTEX and natural attenuation parameters.

TABLE 2: TOTAL BTEX/NATURAL ATTENUATION PARAMETERS v. DISTANCE

No. Analyte	Well	MW6 Upgradient	MW7 Source Area (2/2002)	MW15 Downgradient (6/2005)
Total BTEX (mg/L)		0	0.110	0.0017
Avg. ORP (mV)		8.57	-23.34	-9.175
Avg. Dissolved Oxygen (mg/L)		4.72	3.45	3.32
Avg. Nitrate (mg/L)		20	15.7	15.57
Avg. Sulfate (mg/L)		606	538	497
Observed Ferrous Iron (mg/L)		0	0	0
Average Methane (mg/L)		0.0014	0.358	0.040
Analyte	Well No.	MW17 Upgradient	MW3 Source Area (2/2002)	MW2 Downgradient (6/2005)
Total BTEX (mg/L)		0	01.141	0
Avg. ORP (mV)		-36.16	31.25	78.16
Avg. Dissolved Oxygen (mg/L)		4.32	3.36	4.15
Avg. Nitrate (mg/L)		18.2	1.03	14.5
Avg. Sulfate (mg/L)		478	109	438
Observed Ferrous Iron (mg/L)		0	3.04	0
Average Methane (mg/L)		0.005	0.213	0.032

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BIODEGRADATION CAPACITY

To demonstrate intrinsic bioremediation at a contaminated site, the quantification of the biodegradation of total BTEX is necessary. For a given background concentration of an individual electron acceptor, the potential contaminant mass removal or "biodegradation capacity" depends on the "utilization factor" for that electron acceptor. Dividing the background concentration of an electron acceptor by its utilization factor provides an estimate (in BTEX concentration units) of the biodegradation capacity of the aquifer by that mode of biodegradation. In other words, when the available electron acceptor/by-product concentrations are divided by the appropriate utilization factor, an estimate of the biodegradation capacity of the groundwater flowing through the source zone and plume can be developed.

Using stoichiometry, the utilization factor is determined showing the ratio of the oxygen, nitrate and sulfate consumed to the mass of dissolved hydrocarbon degraded in the biodegradation reaction. Similarly, utilization factors can be determined to show the ratio of the mass of metabolic by-products that are generated to the mass of dissolved hydrocarbon degraded in the biodegradation reactions. Wiedemeier, et al., determined the following utilization factors based on the degradation of combined BTEX constituents:

ELECTRON ACCEPTOR/ BY-PRODUCT	BTEX UTILIZATION FACTOR (gram/gram)
Oxygen	3.14
Nitrate	4.9
Ferrous Iron	21.8
Sulfate	4.7
Methane	0.78

The biodegradation capacity for the site is calculated using the following formula:

Biodegradation Capacity (mg/L) =

$$\begin{aligned} & \{ (\text{Avg. Upgradient O}_2 \text{ Conc.}) - (\text{Minimum Source Area O}_2 \text{ Conc.}) \} / 3.14 \\ + & \{ (\text{Avg. Upgradient N Conc.}) - (\text{Minimum Source Area N Conc.}) \} / 4.9 \\ + & \{ (\text{Avg. Upgradient SO}_4 \text{ Conc.}) - (\text{Minimum Source Area SO}_4 \text{ Conc.}) \} / 4.7 \\ + & \{ \text{Average Observed Fe Conc. in Source Area} \} / 21.8 \\ + & \{ \text{Average Observed CH}_4 \text{ Conc. in Source Area} \} / 0.78 \end{aligned}$$

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TABLE 3: DETERMINATION OF BIODEGRADATION CAPACITY

Electron Acceptor (mg/L) MW3/MW7	Utilization Factor	Biodegradation Capacity (mg/L) MW3/MW7
Dissolved Oxygen 2.98/2.49	3.14	3.72/0.79
Nitrate 15.89/12	4.9	3.24/2.45
Ferrous Iron 0/0	21.8	0/0
Sulfate 428/394	4.7	91.06/83.83
Methane 358/213	0.78	458.97/273.07
TOTAL BTEX BIODEGRADATION CAPACITY		556.99/360.14

Based on stoichiometry and site geochemical data, the current total BTEX biodegradation capacity of the plumes on the east and west sides of the property is 556.99 and 360.14 mg/L, respectively. Since the highest dissolved total BTEX concentrations at (abandoned wells) MW3 and MW7 were 0.053 and 0.106 mg/L, respectively, the groundwater has sufficient capacity to degrade the dissolved total BTEX at the source areas. In addition, the groundwater has the capacity to degrade the current concentrations of total BTEX presently at the site.

Contaminant reduction or loss, *i.e.*, a stable or decreasing plume, shows that natural attenuation is occurring. Groundwater geochemistry data indicates denitrification, sulfate reduction and methanogenesis account for the greatest mass of BTEX degradation at the site. Determination of the biodegradation capacity confirms degradation of the dissolved BTEX in groundwater.

Hence, three lines of evidence to identify intrinsic bioremediation at the site have been evaluated and confirm bioremediation is occurring: (1) reduction of contaminants in the source area, (2) analysis of natural attenuation parameters, and (3) determination of the biodegradation capacity in groundwater in the site vicinity.

Attachments D and E depict the total BTEX concentration isopleths for February 2002 and June 2005 which clearly shows a decrease in plume size. The MTBE concentrations for February 2002 and September 2005 have been contoured and are provided as Attachments F and G.

MODELING TO QUANTIFY NATURAL ATTENUATION

Intrinsic remediation modeling is a tool that allows site-specific data to be used to predict the fate and transport of solutes under governing physical, chemical and biological processes. By simulating intrinsic remediation, the migration and attenuation of the contaminant plume through time can be predicted.

BIOSCREEN is a screening model which simulates remediation through natural attenuation of dissolved hydrocarbons at petroleum release sites. The software, programmed in the Microsoft Excel spreadsheet environment and based on the Domenico analytical solute transport model, has the ability to simulate advection, dispersion, adsorption and aerobic decay as well as anaerobic reactions that have been shown to be the dominant biodegradation processes at many petroleum release sites. BIOSCREEN includes three different model types:

- 1) Solute transport without decay,
- 2) Solute transport with biodegradation modeled as a first-order decay process (simple, lumped-parameter approach),
- 3) Solute transport with biodegradation modeled as an "instantaneous" biodegradation reaction.

The model is designed to simulate biodegradation by both aerobic and anaerobic reactions. BIOSCREEN uses an analytical solute transport model with two options for simulating in-situ biodegradation: first-order decay and instantaneous reaction. The model will predict the maximum extent of plume migration, which may then be compared to the distance to potential points of exposure. Analytical groundwater transport models have seen wide application for this purpose, and experience has shown such models can produce reliable results when site conditions in the plume area are relatively uniform.

BIOSCREEN uses a simple mass-balance approach based on the mass of dissolvable hydrocarbons in the source zone and the rate of hydrocarbons leaving the source zone to estimate the source zone concentration over time. Because an exponential decay in source zone concentration is assumed, the predicted plume lifetimes can be large, usually ranging from 5 to 500 years.

The BIOSCREEN model is intended to be used as a screening tool to determine if natural attenuation is a feasible remediation

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alternative and at small sites such as the subject site, as the primary natural attenuation groundwater model.

However, the BIOSCREEN model has its limitations. Specifically, the model only approximates the highly complicated biodegradation processes that occur in-situ. In this case, the data collected for this site indicate a significant reduction in concentrations over a relatively short period of time. This has been enhanced by the removal of the source area impacted soils. Hence, after several attempts to calibrate the model to mimic site conditions, the model could not calculate the solute transport with no decay, the first-order decay or the instantaneous biodegradation reaction.

EXPOSURE PATHWAYS

As reported by AET, "According to the DPW, the closest downgradient municipal well is Well #2735A. This is an inactive well located approximately 2.1 miles south, southeast of the site near the intersection of Figueroa Street and Pico Boulevard. This well has been inactive since October 1984". Therefore, there are no exposure pathways downgradient of the subject site.

CONCLUSIONS AND RECOMMENDATIONS

Targhee has performed quarterly groundwater monitoring of the site since March 2005. Previous sampling by others has occurred since 2001. Source area impacted soil was removed in July and August 2004.

Historically no detectable concentrations of TPHg, BTEX or MTBE have been identified in monitoring wells LD2, MW6, MW11, MW12 and MW17.

Wells LD3, MW1, MW4, MW5, MW7, MW8, MW9, MW10, MW15 and MW16 have had minor concentrations of TPHg, BTEX or MTBE which, over time, have decreased to none detectable concentrations or concentrations below regulatory action levels. Wells MW1, MW4, MW7 and MW8 have been destroyed. Wells MW9 and MW11 cannot be located or may have been destroyed during soil excavation activities.

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Attachment H and I are concentration versus time plots for benzene and MTBE, respectively. The plots depict decreasing and/or stable concentrations of benzene and MTBE for the active wells at this facility.

As of September 13, 2005, benzene was present in well MW5 at a concentration 6.3 $\mu\text{g/L}$ which slightly exceeds the Maximum Contaminant Level ("MCL") of 1 $\mu\text{g/L}$ established by the California Code of Regulations, Title 22, Section 5.5, Article 64444.

The highest MTBE concentrations encountered in wells LD3 and MW2 were 5,650 (March 2001) and 2,200 (July 2000) $\mu\text{g/L}$, respectively. As of September 13, 2005, these concentrations had decreased to 66 and 42 $\mu\text{g/L}$, reductions of 99% and 98%, respectively.

The current MCL for MTBE is 13 $\mu\text{g/L}$. The concentrations of MTBE at wells MW2 and LD3 exceed this cleanup goal but are decreasing.

Monitoring wells LD3 and MW5 contained 18 and 53 $\mu\text{g/L}$ of TBA. The MCL for TBA is being developed. A preliminary cleanup goal for TBA has not yet been determined.

In summary, the benzene and MTBE concentrations in groundwater samples from wells MW2, MW5, MW12, MW15 and LD3 are decreasing, with the exception of TBA in the sample from well MW5 which has previously been none detected.

There are no downgradient receptor within two miles of the subject site.

Analytical testing for natural attenuation parameters began in August 2001, and these data were used to evaluate the progress of intrinsic bioremediation at the site. These data indicate that denitrification, sulfate reduction and methanogenesis account for the greatest mass of BTEX degradation at the site. Contaminant reduction or loss, i.e., a stable or decreasing plume, confirms that natural attenuation is occurring.

The first line of evidence for the occurrence of intrinsic bioremediation is the significant reduction, approximately 70% and 95%, in total BTEX concentration at the source areas and the lack of contaminants 80 to 150 feet downgradient.

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An analysis of natural attenuation parameters in groundwater at the site and vicinity determined that sulfate reduction and methanogenesis are the primary mechanisms for mass degradation. This is the second line of evidence identifying intrinsic bioremediation at the site.

The biodegradation capacity for total BTEX was calculated to be 557,000 and 360,000 $\mu\text{g/L}$, for wells MW3 and MW7 respectively. Since the current total BTEX concentrations are 7.6 and 4.9 $\mu\text{g/L}$, the groundwater has sufficient capacity to degrade the dissolved total BTEX remaining in the source area. This is the third line of evidence of natural attenuation occurring.

Fate and transport modeling is used to predict potential migration and attenuation of the total BTEX plume through time. Site-specific data were used to predict the fate and transport of solutes under physical, chemical and biological processes. However, the rapid decrease in concentration within 100 feet of the source area cannot be mimicked because of model limitations associated with the approximations used by the model.

The use of these protocols has documented that natural degradation processes have reduced and are continuing to reduce the concentrations of contaminants in groundwater. Natural attenuation processes will continue to reduce the concentrations to below regulatory standards before potential exposure pathways, greater than two miles downgradient, are intercepted.

Based on the results of this evaluation it has been shown that the current groundwater plume is not a threat to human health or the environment and there are no downgradient receptors within 2 miles of the subject site. Therefore, Targhee, on behalf of the Sholkoff Family Trust, respectfully requests closure for the subject site.

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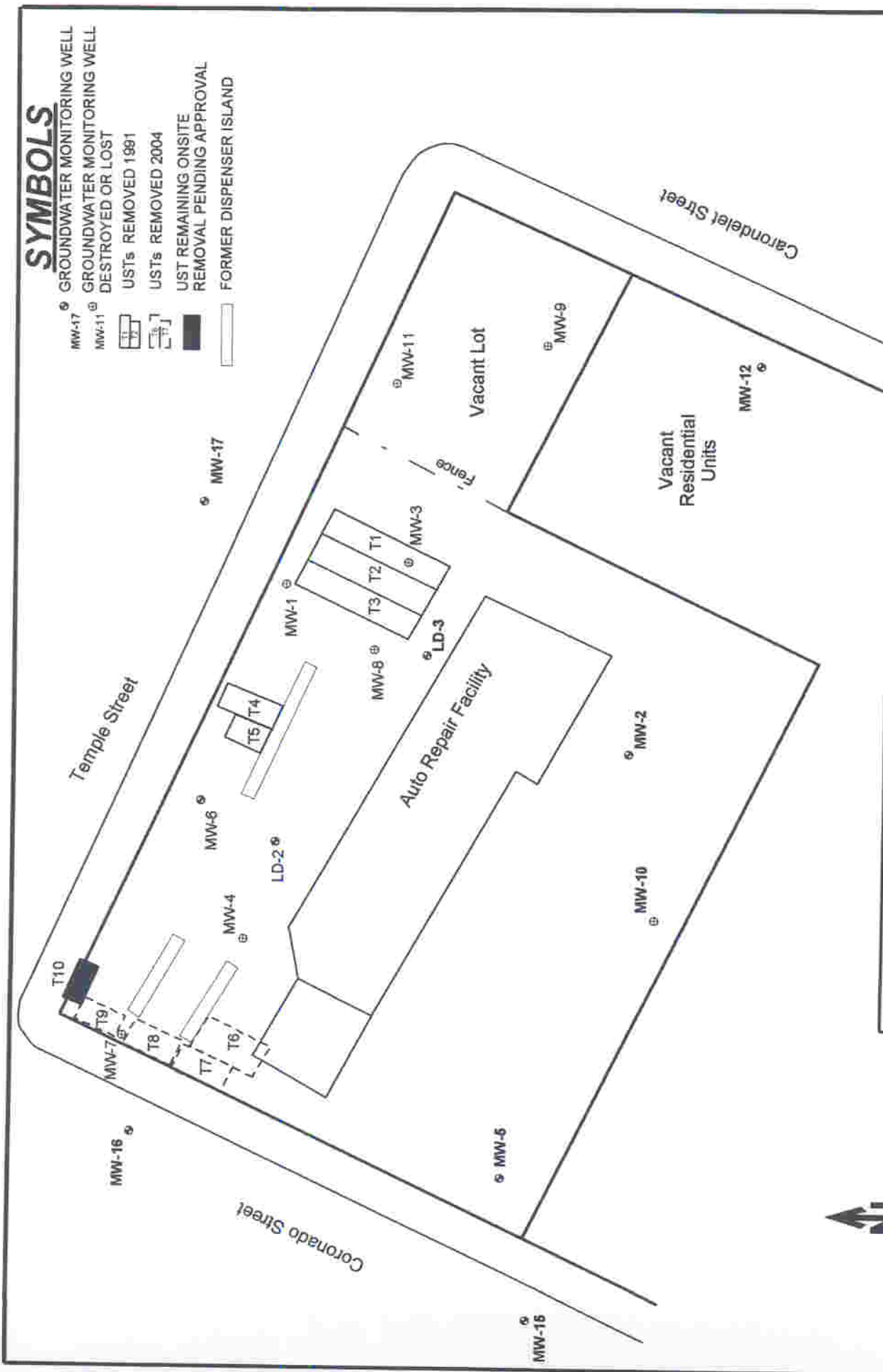
Targhee, Inc., March 2005 through September 2005, Quarterly Groundwater Monitoring Reports for 2520 Temple Street, Los Angeles, California.

Applied Environmental Technologies, Inc., February 18, 2005, Remediation Progress Report #1, Soil Excavation, Disposal, Confirmation Soil Sampling and Subsurface Remediation Systems Installation Report, Mike's Tire & Super Service, 2520 Temple Street, Los Angeles, California.

ATTACHMENT A

SYMBOLS

- GROUNDWATER MONITORING WELL
- GROUNDWATER MONITORING WELL DESTROYED OR LOST
- USTs REMOVED 1991
- USTs REMOVED 2004
- UST REMAINING ONSITE REMOVAL PENDING APPROVAL
- FORMER DISPENSER ISLAND



SITE PLOT PLAN

2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

ATTACHMENT A OCTOBER 14, 2005

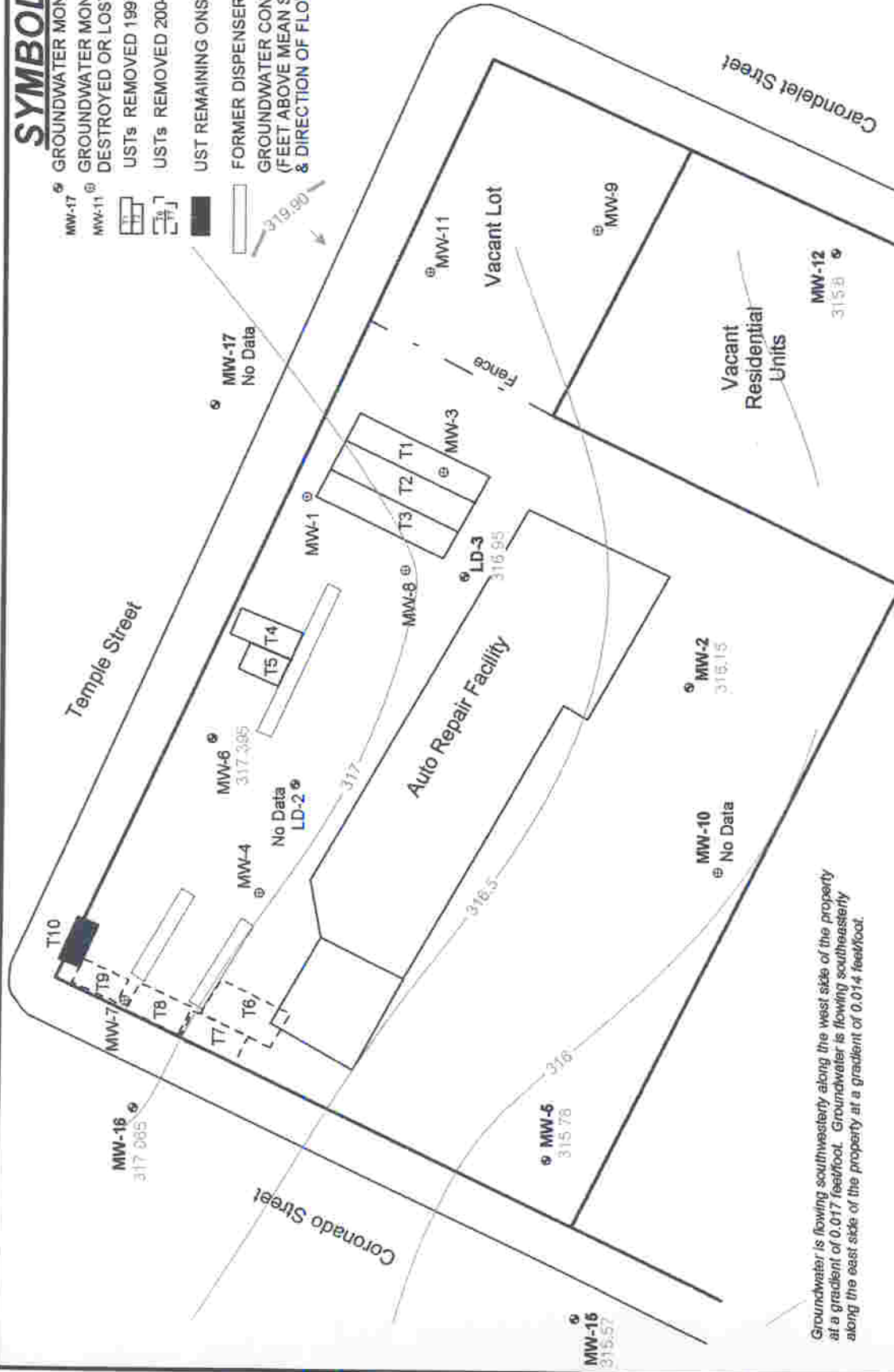
TARGHEE, INC.
ENVIRONMENTAL CONSULTING
110 Pine Avenue, Suite 925
Long Beach, CA 90802-4426
(562) 435-8180 FAX (562) 590-8795



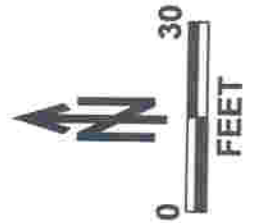
ATTACHMENT B

SYMBOLS

- ⊕ GROUNDWATER MONITORING WELL
- ⊕ GROUNDWATER MONITORING WELL DESTROYED OR LOST
- ⊕ USTs REMOVED 1991
- ⊕ USTs REMOVED 2004
- ⊕ UST REMAINING ONSITE
- FORMER DISPENSER ISLAND
- GROUNDWATER CONTOUR (FEET ABOVE MEAN SEA LEVEL) & DIRECTION OF FLOW



Groundwater is flowing southwesterly along the west side of the property at a gradient of 0.017 feet/foot. Groundwater is flowing southeasterly along the east side of the property at a gradient of 0.014 feet/foot.



GROUNDWATER CONDITIONS

2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

ATTACHMENT B SEPTEMBER 2005

TARGHEE, INC.

ENVIRONMENTAL CONSULTING

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ATTACHMENT C

ATTACHMENT C
SUMMARY OF
GROUNDWATER ANALYTICAL RESULTS (µg/L)
2520 Temple Street
Los Angeles

M.W. #	Sampling Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
LD-2	1/28/2000	ND	ND	ND	ND	0	ND/ND	ND	ND
	7/19/2000	ND	ND	ND	ND	0	ND	ND	ND
	12/26/2000	ND	ND	ND	ND	0	ND	ND	ND
	3/19/2001	ND	ND	ND	ND	0	ND	ND	ND
	8/22/2001	ND	ND	ND	ND	0	ND	ND	ND
	11/27/2001	ND	ND	ND	ND	0	ND	ND	ND
	2/25/2002	ND	ND	ND	ND	0	ND	ND	ND
	5/29/2002	ND	ND	ND	ND	0	ND	ND	ND
	8/26/2002	ND	ND	ND	ND	0	ND	ND	ND
	11/26/2002	ND	ND	ND	ND	0	ND	ND	ND
	2/26/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	NS	NS	NS	NS	0	NS	NS	NS
	8/12/2003	ND	ND	ND	ND	0	ND	ND	ND
	11/19/2003	ND	ND	ND	ND	0	ND	ND	ND
	2/17/2004	ND	ND	ND	ND	0	ND	ND	ND
	5/12/2004	ND	ND	ND	ND	0	ND	ND	ND
	8/11/2004	Well inaccessible*							
	11/10/2004	Well inaccessible*							
	3/17/2005	Well inaccessible*							
	6/28/2005	ND	ND	ND	ND	0	ND	ND	ND
	9/13/2005	ND	ND	ND	ND	0	ND	ND	ND
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
LD-3	1/28/2000	ND	ND	ND	ND	0.0	ND	2.490	ND
	7/19/2000	ND	ND	ND	ND	0.0	ND	3.830	ND
	12/26/2000	ND	ND	4.3	ND	4.3	4,330	3,040	ND
	3/19/2001	ND	ND	ND	ND	0.0	5,800	5,650	ND
	8/22/2001	ND	ND	ND	ND	0.0	3,520	2,230	ND
	11/27/2001	ND	ND	ND	ND	0.0	2,310	1,570	197
	2/25/2002	ND	ND	19.9	149.2	169.1	1,310	367	ND
	5/29/2002	39.0	5.8	155	117.2	317	1,100	464	5,880
	8/26/2002	ND	ND	ND	ND	0.0	540	265	273
	11/26/2002	ND	ND	ND	7.1	7.1	311	278	ND
	2/26/2003	ND	ND	ND	ND	0.0	402	120	190
	5/21/2003	ND	ND	ND	ND	0.0	119	103	51
	8/12/2003	ND	ND	ND	ND	0.0	616	196	404
	11/19/2003	ND	ND	ND	ND	0.0	370	226	137
	2/17/2004	2.1	ND	ND	ND	2.1	ND	14.9	77
	5/12/2004	ND	ND	ND	ND	0.0	140	54.5	ND
	8/11/2004	Well inaccessible							
	11/10/2004	ND	ND	ND	ND	0.0	154	77.7	45
	3/17/2005	ND	ND	ND	14.2	14.2	ND	110	65
	6/28/2005	ND	ND	ND	7.6	7.6	121.0	41	41
	9/13/2005	ND	ND	ND	ND	0.0	98.0	66	18
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-1	7/19/2000	ND	ND	ND	ND	0.0	ND	2,210	59
	12/26/2000	2.9	ND	1.1	ND	4.0	2,700	2,320	76
	3/19/2001	ND	ND	ND	ND	0.0	1,000	930	69
	8/22/2001	ND	ND	ND	ND	0.0	3,680	2,230	ND
	11/27/2001	ND	ND	ND	ND	0.0	2,320	1,550	ND
	2/25/2002	ND	ND	ND	ND	0.0	641	540	197
	5/29/2002	ND	ND	1.1	ND	1.1	748	729	65
	8/26/2002	ND	ND	ND	ND	0.0	478	264	65
	11/26/2002	ND	ND	ND	ND	0.0	335	285	ND
	2/26/2003	1.1	ND	ND	ND	1.1	211	120	12
	5/21/2003	ND	26.3	ND	ND	26.3	294	261	ND
	8/12/2003	ND	ND	ND	ND	0.0	2,600	1,250	1,250
	11/19/2003	ND	ND	ND	ND	0.0	576	328	212
	2/17/2004	ND	NS	NS	NS	0.0	NS		NS
	5/12/2004	ND	ND	ND	ND	0.0	141	89.4	47
	8/11/2004	Well destroyed*							

ATTACHMENT C
SUMMARY OF
GROUNDWATER ANALYTICAL RESULTS (µg/L)
2520 Temple Street
Los Angeles

M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-2	7/19/2000	ND	ND	ND	ND	0	ND	2,200	ND
	12/26/2000	ND	ND	ND	ND	0	2,900	1,840	ND
	3/19/2001	ND	ND	ND	ND	0	1,890	1,800	ND
	8/22/2001	ND	ND	ND	ND	0	2,260	1,910	ND
	11/27/2001	ND	ND	ND	ND	0	1,750	1,160	ND
	2/25/2002	ND	1.4	ND	4.5	5.9	1,110	583	ND
	5/29/2002	ND	ND	ND	ND	0	976	961	ND
	8/28/2002	ND	ND	ND	ND	0	772	599	ND
	11/26/2002	ND	ND	ND	ND	0	1,590	1,380	ND
	2/26/2003	NA	NA	NA	NA	NA	NA	NA	ND
	5/21/2003	ND	ND	ND	ND	0	239	217	ND
	8/12/2003	NS	NS	NS	NS	NS	NS	NS	NS
	11/19/2003	ND	ND	ND	ND	0	616	576	ND
	2/17/2004	ND	ND	ND	ND	0	214	194	ND
	5/12/2004	ND	ND	ND	ND	0	171	166	ND
	8/11/2004	ND	ND	ND	ND	0	201	176	ND
	11/10/2004	ND	ND	ND	ND	0	332	133	144
	3/17/2005	1.6	ND	ND	ND	1.6	146	112	ND
	6/28/2005	ND	ND	ND	ND	0	71	54	10
	9/13/2005	ND	ND	ND	ND	0	66	42	ND
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-3	7/19/2000	28.0	ND	ND	ND	28.0	670	5,610	1,660
	12/26/2000	147	ND	ND	ND	147	3,050	16,300	1,160
	3/19/2001	7.7	ND	ND	ND	7.7	1,290	883	428
	8/22/2001	114	ND	ND	ND	114	5,440	3,900	2,910
	11/27/2001	102	ND	ND	ND	102	7,500	1,410	2,760
	2/25/2002	55.0	ND	ND	ND	55.0	8,950	275	ND
	5/29/2002	27.6	ND	ND	ND	27.6	1,500	382	5,530
	8/28/2002	5.1	ND	ND	ND	5.1	8,610	360	8,030
	11/26/2002	64.4	ND	ND	ND	64.4	5,070	410	ND
	2/26/2003	25.3	ND	ND	ND	25.3	2,270	73	707
	5/21/2003	46.1	ND	ND	ND	46.1	5,400	290	5,420
	8/12/2003	157	ND	ND	ND	157	9,260	224	2,010
	11/19/2003	57.6	ND	ND	ND	57.6	10,800	366	5,320
	2/17/2004	ND	ND	ND	ND	0.0	284	17	272
	5/12/2004	17.8	ND	ND	ND	17.8	1,860	70	1,240
	8/11/2004	Well destroyed*							
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-4	7/19/2000	ND	ND	ND	ND	0.0	ND	ND	ND
	12/26/2000	160	ND	ND	12.0	172	2,300	ND	ND
	3/19/2001	25.6	ND	ND	ND	25.6	60.0	ND	ND
	8/22/2001	ND	ND	ND	ND	0.0	153	ND	ND
	11/27/2001	ND	ND	ND	ND	0.0	937	11.3	ND
	2/25/2002	112	1.6	4.3	3.1	121	935	ND	ND
	5/29/2002	94.1	ND	3.1	ND	97.2	538	ND	ND
	8/28/2002	39.0	ND	9.3	ND	48.3	791	ND	ND
	11/26/2002	ND	ND	ND	ND	0.0	93.0	34.2	ND
	2/26/2003	ND	ND	ND	ND	0.0	56.0	25.9	ND
	5/21/2003	ND	ND	ND	ND	0.0	ND	2.3	ND
	8/12/2003	11.3	ND	ND	ND	11.3	187	4.6	NS
	11/19/2003	ND	ND	3.0	ND	3.0	364	10.0	ND
	2/17/2004	ND	ND	ND	ND	0.0	158	31.8	ND
	5/12/2004	ND	ND	ND	ND	0.0	470	ND	ND
	8/11/2004	Well destroyed*							

ATTACHMENT C
SUMMARY OF
GROUNDWATER ANALYTICAL RESULTS (µg/L)
2520 Temple Street
Los Angeles

M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-5	8/22/2001	57.0	ND	ND	15.6	82.6	2,940	18.4	ND
	11/27/2001	13.9	ND	ND	ND	13.9	776	15.2	ND
	2/25/2002	22.2	ND	5.1	4.4	31.7	521	ND	ND
	5/29/2002	18.0	ND	2.6	ND	20.6	220	6.4	ND
	8/26/2002	25.4	ND	2.1	ND	27.5	752	ND	ND
	11/26/2002	21.2	ND	1.3	ND	22.5	1,180	ND	ND
	2/26/2003	25.0	ND	ND	6.3	31.3	860	ND	ND
	5/21/2003	ND	ND	ND	ND	0.0	183	12.8	ND
	8/12/2003	9.0	ND	ND	ND	9.0	ND	3.0	ND
	11/19/2003	12.6	ND	ND	ND	12.5	347	13.2	ND
	2/17/2004	22.1	ND	ND	ND	22.1	111	5.4	ND
	5/12/2004	2.6	ND	ND	ND	2.6	118	4.6	NS
	8/11/2004	Well Inaccessible							
	11/10/2004	12,700	ND	137	2,290	23,500	23,500	ND	ND
	3/17/2005	20.9	ND	ND	ND	20.9	168	16.6	9
	6/28/2005	4.9	ND	ND	ND	4.9	51	13.8	30
	9/13/2005	6.3	ND	ND	ND	6.3	88	13.6	53
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-6	8/22/2001	ND	ND	ND	ND	ND	ND	ND	ND
	11/27/2001	ND	ND	ND	ND	ND	ND	ND	ND
	2/25/2002	ND	ND	ND	ND	ND	ND	ND	ND
	5/29/2002	ND	ND	ND	ND	ND	ND	ND	ND
	8/26/2002	ND	ND	ND	1.3	1.3	ND	ND	ND
	11/26/2002	ND	ND	ND	ND	ND	ND	ND	ND
	2/26/2003	ND	ND	ND	ND	ND	ND	4.6	ND
	5/21/2003	ND	ND	ND	ND	ND	NS	ND	ND
	8/12/2003	ND	ND	ND	ND	ND	ND	ND	ND
	11/19/2003	ND	ND	ND	ND	ND	ND	ND	ND
	2/17/2004	ND	ND	ND	ND	ND	ND	ND	ND
	5/12/2004	ND	ND	ND	ND	ND	ND	ND	ND
	8/11/2004	Well Inaccessible*							
	11/10/2004	Well Inaccessible*							
	3/17/2005	Well Inaccessible*							
	6/28/2005	ND	ND	ND	ND	ND	ND	ND	ND
	9/13/2005	ND	ND	ND	ND	ND	ND	ND	ND
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-7	8/22/2001	13.1	1.0	ND	17.8	31.9	1,150	490.0	ND
	11/27/2001	5.1	1.1	1.0	48.9	56.1	461	156.0	26
	2/25/2002	4.4	1.3	2.5	102.1	110.3	1,120	92.4	ND
	5/29/2002	3.5	ND	ND	22.8	26.3	976	78.9	ND
	8/26/2002	3.1	ND	ND	15.6	18.7	221	80.0	ND
	11/26/2002	2.3	ND	ND	8.5	10.6	303	97.3	ND
	2/26/2003	11.2	ND	ND	77.6	88.8	1,730	552	57
	5/21/2003	42.6	1.0	ND	93.8	137	1,630	1,040	96
	8/12/2003	75.0	ND	ND	267.0	342	3,800	1,420	ND
	11/19/2003	ND	ND	ND	ND	0.0	128	115	ND
	2/17/2004	10.7	ND	ND	58.6	69.3	1,400	457	33
	5/12/2004	20.0	ND	ND	86.0	106	2,650	620	ND
	8/11/2004	Well destroyed*							
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-8	8/22/2001	ND	ND	ND	ND	0	254	203	ND
	11/27/2001	ND	ND	ND	ND	0	433	460	141
	2/25/2002	2.5	1.2	ND	7.1	10.6	209	89.2	ND
	5/29/2002	ND	ND	ND	ND	0	141	110	29
	8/26/2002	ND	ND	ND	ND	0	194	114	55
	11/26/2002	ND	ND	ND	ND	0	102	94	ND
	2/26/2003	ND	ND	ND	ND	0	51	24	ND
	5/21/2003	ND	ND	ND	1.7	1.7	ND	13.7	ND
	8/12/2003	ND	ND	ND	9.4	9.4	220	57.3	97
	11/19/2003	ND	ND	ND	ND	0	ND	30.6	ND
	2/17/2004	ND	ND	ND	ND	0	73	18.6	49
	5/12/2004	ND	ND	ND	ND	0	ND	12.6	ND
	8/11/2004	Well destroyed*							

ATTACHMENT C
SUMMARY OF
GROUNDWATER ANALYTICAL RESULTS (µg/L)
2520 Temple Street
Los Angeles

M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-9	8/22/2001	4.8	ND	ND	1.4	6.2	414	ND	ND
	11/27/2001	ND	ND	ND	ND	0	79	ND	ND
	2/25/2002	21.7	1.7	ND	ND	23.4	425	ND	ND
	5/29/2002	9.7	2	ND	7.4	19.1	280	ND	ND
	8/26/2002	ND	ND	ND	ND	0	ND	ND	ND
	11/26/2002	ND	ND	ND	ND	0	105	ND	ND
	2/28/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	ND	ND	ND	ND	0	ND	ND	ND
	8/12/2003	ND	ND	ND	3.5	3.5	424	ND	ND
	11/19/2003	ND	ND	ND	1.5	1.5	375	ND	ND
	2/17/2004	ND	ND	ND	ND	0	60	ND	ND
	5/12/2004	ND	ND	ND	ND	0	74	ND	ND
	8/11/2004	Well inaccessible*							
	11/10/2004	Well inaccessible*							
	3/17/2005	Well inaccessible*							
	6/28/2005	Well inaccessible*							
	9/13/2005	Well inaccessible*							
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-10	8/22/2001	ND	ND	3.7	4.8	8.5	408	94.4	ND
	11/27/2001	ND	ND	ND	ND	0	321	167	27
	2/25/2002	ND	1.4	ND	ND	1.4	177	75.1	ND
	5/29/2002	ND	ND	ND	ND	0	256	121	ND
	8/26/2002	ND	ND	1.4	ND	1.4	330	147	ND
	11/26/2002	ND	ND	ND	ND	0	279	215	ND
	2/28/2003	10.4	ND	1.6	ND	12	772	99.9	ND
	5/21/2003	ND	ND	2.3	ND	2.3	510	84.4	ND
	8/12/2003	ND	ND	ND	ND	0	324	142	ND
	11/19/2003	ND	ND	ND	ND	0	290	286	ND
	2/17/2004	ND	ND	ND	ND	0	200	190	ND
	5/12/2004	ND	ND	ND	ND	0	92	84.3	ND
	8/11/2004	1.2	ND	ND	ND	1.2	125	114	ND
	11/10/2004	ND	ND	ND	ND	0	182	82	73
	3/17/2005	Well inaccessible*							
	6/28/2005	Well inaccessible*							
	9/13/2005	Well inaccessible*							
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-11	2/26/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	ND	ND	ND	ND	0	ND	ND	ND
	8/12/2003	ND	ND	ND	ND	0	ND	ND	ND
	11/19/2003	ND	ND	ND	ND	0	ND	ND	ND
	2/17/2004	ND	ND	ND	ND	0	ND	ND	ND
	5/12/2004	ND	ND	ND	ND	0	ND	ND	ND
	8/11/2004	Well inaccessible*							
	11/10/2004	Well inaccessible*							
	3/17/2005	Well inaccessible*							
	6/28/2005	Well inaccessible*							
	9/13/2005	Well inaccessible*							
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-12	2/26/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	ND	ND	ND	ND	0	NS	ND	ND
	8/12/2003	ND	ND	ND	ND	0	ND	ND	ND
	11/19/2003	ND	ND	ND	ND	0	ND	ND	ND
	2/17/2004	ND	ND	ND	ND	0	ND	ND	ND
	5/12/2004	ND	ND	ND	ND	0	ND	ND	ND
	8/11/2004	ND	ND	ND	ND	0	ND	ND	ND
	11/10/2004	ND	ND	ND	ND	0	ND	ND	ND
	3/17/2005	ND	ND	ND	ND	0	ND	ND	ND
	6/28/2005	ND	ND	ND	ND	0	ND	3.2	ND
	9/13/2005	ND	ND	ND	ND	0	ND	ND	ND

ATTACHMENT C
SUMMARY OF
GROUNDWATER ANALYTICAL RESULTS (µg/L)
2520 Temple Street
Los Angeles

M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-15	2/26/2003	ND	ND	ND	ND	0	54	7.5	ND
	5/21/2003	ND	ND	ND	ND	0	ND	8.5	ND
	8/12/2003	12.7	ND	1.3	ND	14	159	11.1	ND
	11/19/2003	ND	NS	NS	NS	0	NS	NS	ND
	2/17/2004	ND	ND	ND	ND	0	ND	25.9	ND
	5/12/2004	1.7	ND	ND	ND	1.7	50	15.9	ND
	8/11/2004	149	ND	3.5	2.8	155.3	294	18.1	20
	11/10/2004	ND	ND	ND	ND	0	82	15.2	ND
	3/17/2005	1.1	ND	ND	ND	1.1	ND	18.1	ND
	6/28/2005	1.7	ND	ND	ND	1.7	ND	7.2	ND
	9/13/2005	ND	ND	ND	ND	0	ND	7.2	ND
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-16	2/26/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	ND	ND	ND	ND	0	153	ND	ND
	8/12/2003	ND	ND	ND	ND	0	165	ND	ND
	11/19/2003	ND	ND	ND	ND	0	284	ND	ND
	2/17/2004	ND	ND	ND	ND	0	82	ND	ND
	5/12/2004	ND	ND	ND	ND	0	216	ND	ND
	8/11/2004	ND	ND	ND	ND	0	263	ND	ND
	11/10/2004	1	ND	ND	ND	1	ND	2.1	ND
	3/17/2005	ND	ND	ND	ND	0	ND	ND	ND
	6/28/2005	ND	ND	ND	ND	0	ND	ND	ND
	9/13/2005	ND	ND	ND	ND	ND	ND	ND	ND
M.W. #	Date	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX	TPHg	MTBE	TBA
MW-17	2/26/2003	ND	ND	ND	ND	0	ND	ND	ND
	5/21/2003	ND	ND	ND	ND	0	ND	ND	ND
	8/12/2003	ND	ND	ND	ND	0	ND	ND	ND
	11/19/2003	ND	ND	ND	ND	0	ND	ND	ND
	2/17/2004	ND	ND	ND	ND	0	ND	ND	ND
	5/12/2004	ND	ND	ND	ND	0	ND	ND	ND
	8/11/2004	ND	ND	ND	ND	0	ND	ND	ND
	11/10/2004	ND	ND	ND	ND	0	ND	ND	ND
	3/17/2005	ND	ND	ND	ND	0	ND	ND	ND
	6/28/2005	Not Sampled							
	9/13/2005	Not Sampled							

ATTACHMENT C
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS (µg/l)
2520 Temple Street, Los Angeles

M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
LD-2	7/19/2000	7.23	147.00	4.18	585.00	16.10	0.00	0.00	NA
	12/26/2000	7.29	116.00	4.06	466.00	14.10	0.00	0.00	NA
	3/19/2001	7.33	87.00	5.92	552.00	14.40	0.00	0.00	NA
	8/22/2001	7.20	50.00	5.61	604.00	16.00	0.00	0.00	NA
	11/27/2001	7.20	54.00	5.12	525.00	16.50	0.00	0.00	NA
	2/25/2002	7.17	50.60	6.29	575.00	16.80	0.00	0.00	NA
	5/29/2002	7.14	-38.30	5.86	1020.00	37.40	0.00	0.00	NA
	11/26/2002	7.17	-16.20	6.34	564.00	19.40	0.00	2.08	NA
	2/26/2002	7.17	0.70	6.30	541.00	18.60	0.00	0.00	NA
	8/12/2003	7.23	-43.20	6.75	535.00	18.60	0.00	0.00	NA
	2/17/2004	7.28	-75.50	4.87	530.00	18.30	0.00	0.00	NA
	6/28/2005	6.82	129.00	9.52	486.00	17.70	0.00	0.00	21,000
	9/13/2005	7.00	163.00	1.94	468.00	16.50	0.00	2.93	23,900
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
LD-3	7/19/2000	7.02	139.00	3.28	367.00	8.30	0.00	30.00	NA
	12/26/2000	7.16	113.00	4.54	538.00	7.60	0.00	14.00	NA
	3/19/2001	7.11	77.00	4.12	307.00	3.10	0.00	0.00	NA
	8/22/2001	7.07	15.00	2.82	423.00	12.50	0.00	0.00	NA
	11/27/2001	7.07	57.40	3.51	423.00	14.90	0.00	0.00	NA
	2/25/2002	7.11	-5.60	3.67	486.00	16.70	0.00	0.00	NA
	5/29/2002	6.86	-132.00	2.82	259.00	4.20	0.32	230.00	NA
	11/26/2002	7.07	-9.90	5.22	627.00	0.25	0.00	9.44	NA
	2/26/2003	7.07	-44.10	3.75	532.00	16.50	0.00	20.60	NA
	8/12/2003	7.02	-67.10	4.77	477.00	15.70	0.00	12.70	NA
	2/17/2004	7.13	-87.00	2.45	447.00	16.90	0.00	0.00	NA
	3/17/2005	6.83	-36.20	1.23	381.00	10.70	0.00	7.83	25,700
	6/28/2005	6.89	81.00	3.39	376.00	13.40	0.00	0.00	207,002
	9/13/2005	6.72	29.70	4.33	404.00	13.00	0.00	2.74	128,000
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-1	7/19/2000	7.14	131.00	3.12	367.00	11.50	0.00	7.30	NA
	12/26/2000	7.23	427.00	4.18	290.00	4.40	0.00	12.00	NA
	3/19/2001	7.19	94.00	4.74	307.00	6.10	0.00	0.00	NA
	8/22/2001	7.05	37.00	4.77	400.00	10.70	0.00	0.00	NA
	11/27/2001	7.08	58.60	4.04	459.00	14.50	0.00	0.00	NA
	2/25/2002	7.15	-4.80	3.85	412.00	12.40	0.00	11.00	NA
	5/29/2002	7.01	-107.00	4.09	741.00	24.60	0.00	18.10	NA
	11/26/2002	7.06	NA	5.58	601.00	20.30	0.00	0.00	NA
	2/26/2003	7.07	-39.50	3.27	330.00	10.40	0.00	0.00	NA
	8/12/2003	7.06	-61.60	5.05	237.00	5.69	0.00	0.00	NA
	8/11/2004		Well Destroyed						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-2	7/19/2000	7.18	203.00	3.26	205.00	11.50	0.00	4.20	NA
	12/26/2000	7.19	431.00	4.06	414.00	11.80	0.00	4.30	NA
	3/19/2001	7.10	89.00	4.35	417.00	6.20	0.00	0.00	NA
	8/22/2001	7.12	49.00	5.49	363.00	10.20	0.00	1.60	NA
	11/27/2001	7.06	35.40	4.93	399.00	14.10	0.00	0.00	NA
	2/25/2002	7.10	19.60	4.59	463.00	16.40	0.00	1.30	NA
	5/29/2002	7.09	-47.30	5.00	883.00	38.50	0.00	0.00	NA
	11/26/2002	7.06	-10.90	6.23	532.00	19.30	0.00	0.00	NA
	2/17/2004	7.21	-90.10	4.00	453.00	17.00	0.00	0.00	NA
	3/17/2005	6.81	-48.60	1.39	328.00	5.44	0.00	312.00	43,000
	6/28/2005	6.96	61.40	2.19	374.00	11.60	0.00	0.00	21,900
	9/13/2005	6.78	50.20	4.76	379.00	12.60	0.00	0.00	110,000

ATTACHMENT C
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS (µg/l)
2520 Temple Street, Los Angeles

M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-3	7/19/2000	6.96	390.00	1.78	277.00	0.60	0.00	106.00	NA
	12/26/2000	7.00	83.00	5.16	62.00	0.80	0.00	208.00	NA
	3/19/2001	6.89	86.00	3.36	102.00	0.40	0.33	0.00	NA
	8/22/2001	6.96	4.00	3.16	20.00	0.80	0.00	247.00	NA
	11/27/2001	6.92	14.70	2.92	68.20	0.50	0.00	237.00	NA
	2/25/2002	6.94	-10.20	3.51	68.00	0.90	0.00	360.00	NA
	5/29/2002	6.89	-132.00	2.78	259.00	4.18	0.38	214.00	NA
	11/26/2002	6.85	2.90	4.67	145.00	1.89	0.00	38.40	NA
	2/26/2003	6.83	-37.00	2.65	54.60	0.00	3.04	153.00	NA
	8/12/2003	6.84	-88.90	3.37	43.20	0.26	0.00	576.00	NA
	2/17/2004	6.83	-96.30	1.11	48.30	1.00	0.68	0.00	NA
	8/11/2004		Well Destroyed						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-4	7/19/2000	7.16	294.00	3.12	648.00	16.60	0.00	86.00	NA
	12/26/2000	7.23	114.00	4.37	400.00	16.00	0.00	1060.00	NA
	3/19/2001	7.15	82.00	4.67	573.00	15.00	0.00	0.00	NA
	8/22/2001	7.10	44.00	4.36	560.00	16.60	0.00	0.00	NA
	11/27/2001	7.08	52.60	3.49	552.00	16.90	0.00	0.00	NA
	2/25/2002	7.08	24.20	4.66	570.00	16.20	0.00	1220.00	NA
	5/29/2002	7.01	-88.10	4.23	1040.00	35.90	0.00	699.00	NA
	11/26/2002	7.00	0.01	4.35	514.00	14.40	0.00	1160.00	NA
	2/26/2003	7.00	-16.60	2.79	578.00	17.20	0.00	1010.00	NA
	8/12/2003	7.04	-34.10	4.42	545.00	16.70	0.00	6350.00	NA
	2/17/2004	7.11	-90.50	2.44	487.00	14.30	0.00	325.00	NA
	8/11/2004		Well Destroyed						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-5	8/22/2001	7.09	26.00	3.67	499.00	13.30	0.00	47.00	NA
	11/27/2001	7.06	44.90	3.63	462.00	14.70	0.00	0.00	NA
	2/25/2002	7.15	2.40	4.18	507.00	14.40	0.00	581.00	NA
	5/29/2002	7.10	-108.00	3.28	925.00	33.20	0.00	260.00	NA
	11/26/2002	7.01	-12.50	5.26	505.00	15.20	0.00	729.00	NA
	2/26/2003	7.07	-41.00	3.86	519.00	15.70	0.00	988.00	NA
	8/12/2003	7.12	-78.40	4.94	505.00	15.00	0.00	23.60	NA
	2/17/2004	7.15	-89.70	3.40	488.00	14.00	0.00	122.00	NA
	3/17/2005	6.82	-50.20	1.56	439.00	10.70	0.00	120.00	34,900
	6/28/2005	6.78	57.10	1.97	449.00	12.20	0.00	1.42	18,400
	9/13/2005	6.76	45.30	5.61	434.00	11.10	0.00	14.60	137,000
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-6	8/22/2001	7.09	43.00	4.32	597.00	15.60	0.00	1.70	NA
	11/27/2001	7.09	57.60	5.42	562.00	15.80	0.00	0.00	NA
	2/25/2002	7.10	6.40	5.27	577.00	16.80	0.00	0.00	NA
	5/29/2002	7.00	-80.80	3.37	1030.00	37.40	0.00	0.00	NA
	11/26/2002	7.00	-13.50	6.49	569.00	19.30	0.00	9.26	NA
	2/26/2003	7.07	-2.40	4.55	468.00	18.80	0.00	0.00	NA
	8/12/2003	7.01	-63.70	5.23	540.00	18.10	0.00	0.00	NA
	2/17/2004	7.20	-67.00	3.06	550.00	18.50	0.00	0.00	NA
	6/28/2005	6.82	122.00	3.13	505.00	18.10	0.00	0.00	15,000
	9/13/2005	6.99	365.00	2.58	491.00	16.10	0.00	0.00	20,200

ATTACHMENT C
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS (µg/l)
2520 Temple Street, Los Angeles

M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-7	8/22/2001	7.13	-40.00	1.74	523.00	14.60	0.00	0.00	NA
	11/27/2001	7.05	39.20	2.91	501.00	13.80	0.00	0.00	NA
	2/25/2002	7.12	26.30	4.11	559.00	15.40	0.00	801.00	NA
	5/29/2002	7.07	-62.60	4.15	946.00	31.60	0.00	250.00	NA
	11/26/2002	7.07	-9.20	4.52	552.00	16.30	0.00	73.30	NA
	2/26/2003	7.04	-40.60	3.35	511.00	14.10	0.00	172.00	NA
	8/12/2003	6.98	-76.50	3.37	178.00	4.11	0.00	1210.00	NA
	2/17/04	7.15	-89.90	2.70	287.00	5.74	0.00	941.00	NA
	8/11/2004		Well Destroyed						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-8	8/22/2001	7.11	30.00	2.89	442.00	15.30	0.00	3.10	NA
	11/27/2001	7.01	3.20	1.58	434.00	17.80	0.00	0.00	NA
	2/25/2002	7.11	8.50	4.41	529.00	18.80	0.00	0.00	NA
	5/29/2002	7.11	-87.80	4.05	974.00	41.90	0.00	3.49	NA
	11/26/2002	7.04	-16.30	5.25	559.00	19.60	0.00	6.33	NA
	2/26/2003	7.04	-13.40	3.18	542.00	19.10	0.00	12.80	NA
	8/12/2003	7.04	-67.70	3.42	405.00	13.10	0.00	1.79	NA
	2/17/2004	7.20	-78.20	2.94	448.00	17.80	0.00	0.00	NA
	8/11/2004		Well Destroyed						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-9	8/22/2001	7.04	-26.00	2.14	406.00	7.40	0.00	0.00	NA
	11/27/2001	7.07	19.50	2.26	312.00	7.00	0.00	0.00	NA
	2/25/2002	7.10	27.00	3.96	326.00	8.80	0.00	78.00	NA
	5/29/2002	7.07	-108.00	3.53	586.00	19.40	0.00	342.00	NA
	11/26/2002	7.04	-9.80	4.30	311.00	9.96	0.00	456.00	NA
	2/26/2003	7.02	-27.10	3.67	300.00	12.60	0.00	29.40	NA
	8/12/2003	7.05	-66.70	2.90	293.00	28.26	0.00	407.00	NA
	2/17/2005	7.15	-98.70	1.99	350.00	10.70	0.00	2.26	NA
	3/17/2005		Well Inaccessible						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-10	8/22/2001	7.14	34.00	3.87	408.00	9.70	0.00	0.00	NA
	11/27/2001	7.09	54.70	3.72	356.00	8.60	0.00	2.70	NA
	2/25/2002	7.16	-1.40	4.85	419.00	9.20	0.00	33.00	NA
	5/29/2002	7.07	-79.60	3.93	722.00	20.20	0.00	424.00	NA
	11/26/2002	7.08	-7.60	5.36	413.00	13.10	0.00	51.70	NA
	2/26/2003	7.00	-48.60	3.02	306.00	9.18	0.00	0.00	NA
	8/12/2003	7.05	-86.50	3.02	555.00	19.30	0.00	0.00	NA
	2/17/2004	7.14	-95.00	2.33	355.00	12.20	0.00	0.00	NA
	3/17/2005		Well Inaccessible						

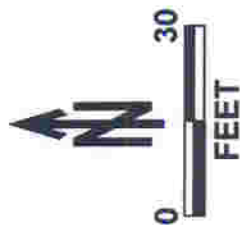
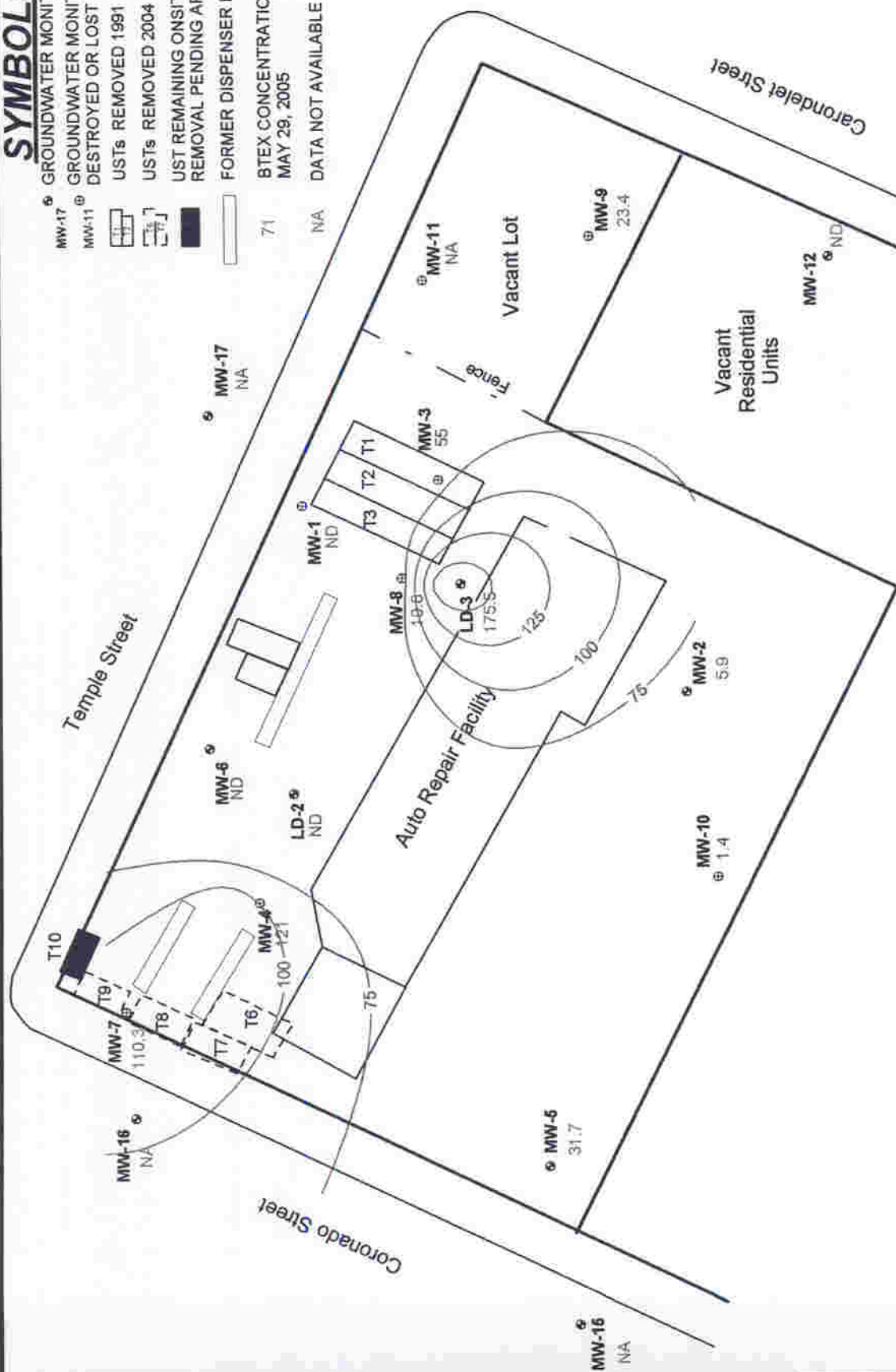
ATTACHMENT C
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS (µg/l)
2520 Temple Street, Los Angeles

M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-11	2/26/2003	7.16	-37.90	3.81	543.00	17.40	0.00	0.00	NA
	8/12/2003	7.17	-52.20	5.40	385.00	12.00	0.00	2.36	NA
	2/17/2004	7.29	-71.80	4.22	417.00	14.00	0.00	0.00	NA
	3/17/2005		Well Inaccessible						
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-12	2/26/2003	7.19	-41.40	4.50	464.00	17.80	0.00	1.98	NA
	8/12/2003	7.15	-25.10	5.60	452.00	12.10	0.00	6.14	NA
	2/17/2004	7.25	-72.50	4.50	429.00	11.70	0.00	0.00	NA
	3/17/2005	6.78	-5.20	2.02	415.00	14.00	0.00	2.08	27,100
	6/28/2005	6.78	109.00	1.79	429.00	16.40	0.00	0.00	21,200
	9/13/2005	7.06	368.00	1.28	437.00	19.40	0.00	0.00	26,200
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-15	2/26/2003	7.17	-44.80	4.16	510.00	15.30	0.00	14.90	NA
	8/12/2003	7.13	-26.30	5.33	510.00	16.00	0.00	141.00	NA
	2/17/2004	7.18	-84.40	3.60	500.00	15.00	0.00	0.00	NA
	3/17/2005	6.76	-35.80	1.59	468.00	14.00	0.00	7.55	31,300
	6/28/2005	6.75	70.20	2.21	500.00	17.00	0.00	0.00	17,900
	9/13/2005	6.94	55.90	3.18	498.00	16.50	0.00	31.60	114,000
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-16	2/26/2003	7.18	-43.00	3.38	559.00	17.60	0.00	35.00	NA
	8/12/2003	7.04	-125.00	2.31	469.00	14.00	0.00	0.00	NA
	2/17/2004	7.22	-85.20	1.72	486.00	15.00	0.00	0.00	NA
	3/17/2005	6.78	12.30	1.60	501.00	14.40	0.00	6.98	29,000
	6/28/2005	6.87	111.00	2.04	496.00	17.20	0.00	0.00	17,900
	9/13/2005	7.03	373.00	1.29	505.00	16.70	0.00	0.00	24,800
M.W. #	Date	pH	ORP	DO	Sulfate	Nitrate	Fe	Methane	CO2
MW-17	2/26/2003	7.15	-32.00	4.86	563.00	18.80	0.00	142.00	NA
	8/12/2003	7.13	-73.10	6.89	463.00	20.10	0.00	0.00	NA
	2/17/2004	7.20	-65.80	3.63	367.00	14.40	0.00	0.00	NA
	3/17/2005	6.82	-3.40	2.04	408.00	15.70	0.00	0.00	29,200
	6/28/2005		Not Sampled						
	9/13/2005								

ATTACHMENT D

SYMBOLS

- ⊕ MW-17 GROUNDWATER MONITORING WELL DESTROYED OR LOST
- ⊕ MW-11 GROUNDWATER MONITORING WELL DESTROYED OR LOST
- ⊕ USTs REMOVED 1991
- ⊕ USTs REMOVED 2004
- ⊕ UST REMAINING ONSITE
- ⊕ REMOVAL PENDING APPROVAL
- ⊕ FORMER DISPENSER ISLAND
- 71 BTEX CONCENTRATIONS (ug/L) MAY 29, 2005
- NA DATA NOT AVAILABLE



TARGHEE, INC.

ENVIRONMENTAL CONSULTING

110 Pine Avenue, Suite 925
Long Beach, CA 90802-4426
(562) 435-8080 FAX (562) 590-8795

TOTAL BTEX CONCENTRATIONS
FEBRUARY 25, 2002

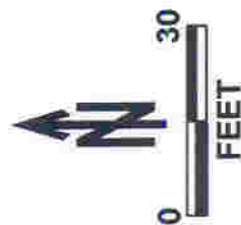
2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

ATTACHMENT D

JULY 20, 2005

ATTACHMENT E

SYMBOLS		TPHg CONCENTRATIONS (ug/L)
6	GROUNDWATER MONITORING WELL	7.6
MW-17	GROUNDWATER MONITORING WELL DESTROYED OR LOST	
U	USTs REMOVED 1991	
MW-11	USTs REMOVED 2004	
	UST REMAINING ONSITE	
	REMOVAL PENDING APPROVAL	
	FORMER DISPENSER ISLAND	



TOTAL BTEX CONCENTRATIONS
SEPTEMBER 13, 2005

2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

ATTACHMENT E	JULY 20, 2005
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TARGHEE, INC.

ENVIRONMENTAL CONSULTING

110 Pine Avenue, Suite 925

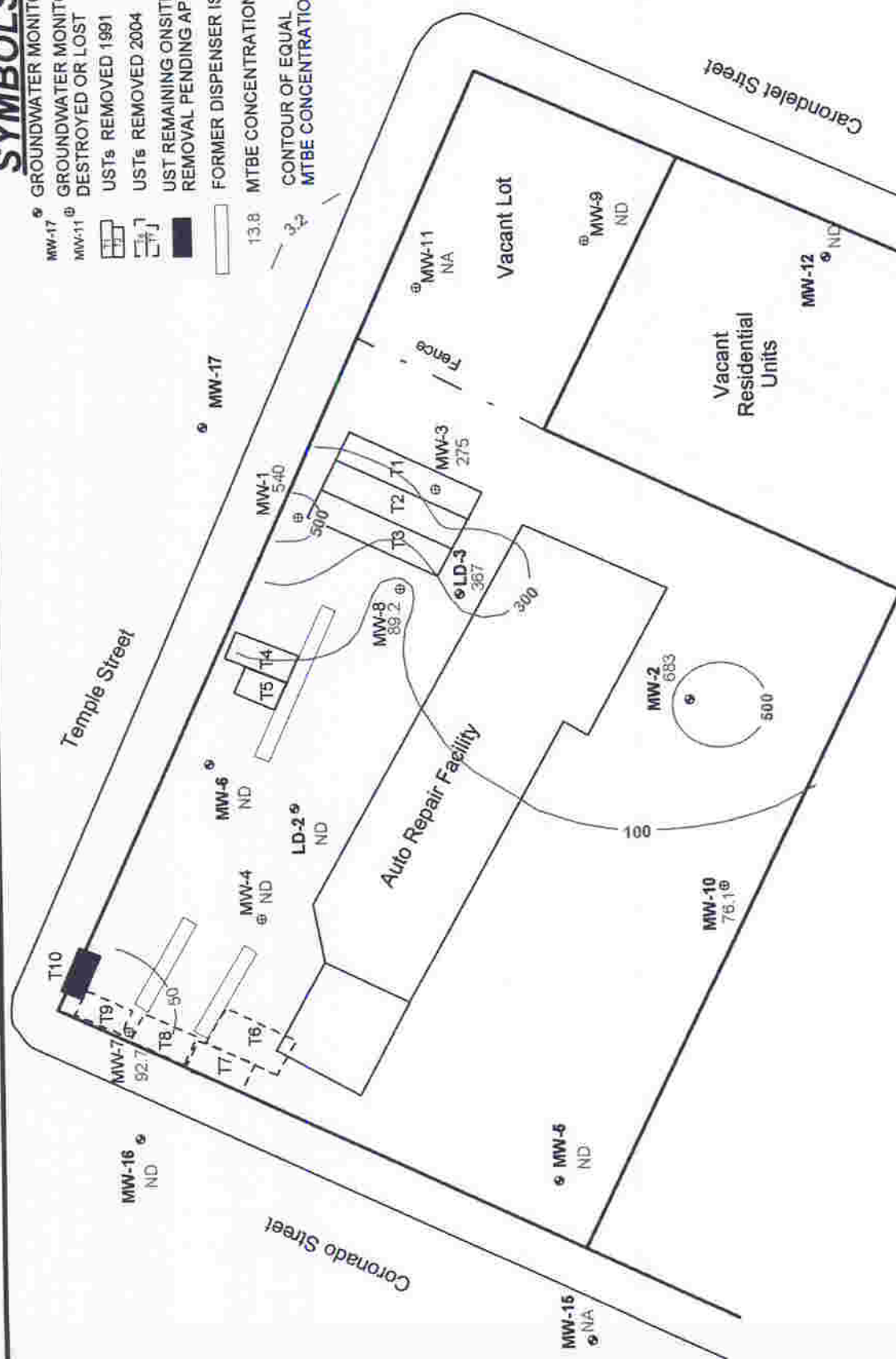
Long Beach, CA 90802-4476

(562) 435-8080 FAX (562) 590-8795

ATTACHMENT F

SYMBOLS

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 MW-11
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MTBE CONCENTRATIONS
FEBRUARY 25, 2002

2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

ATTACHMENT F	OCTOBER 14, 2005
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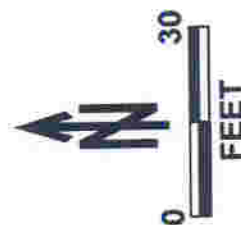
TARGHEE, INC.

ENVIRONMENTAL CONSULTING

110 Pine Avenue, Suite 925

Long Beach, CA 90802-4426

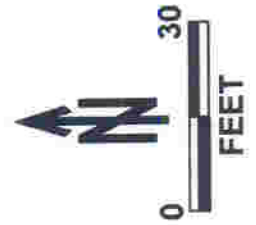
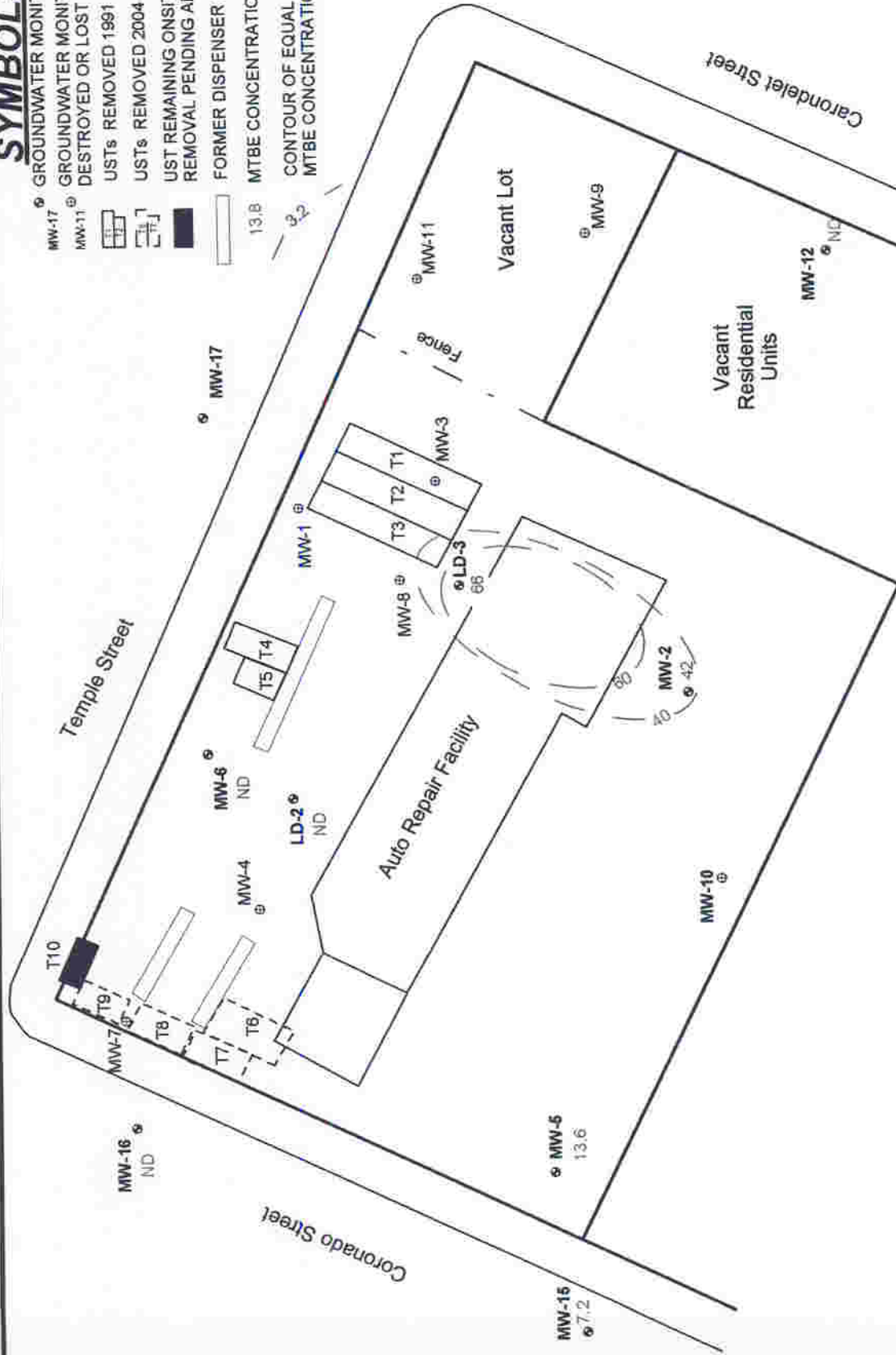
1,000g Beach, CA 90002-4720
(562) 435-8080 FAX (562) 590-8795



ATTACHMENT G

SYMBOLS

- ⊕ GROUNDWATER MONITORING WELL
- ⊕ DESTROYED OR LOST
- ⊕ USTs REMOVED 1991
- ⊕ USTs REMOVED 2004
- ⊕ UST REMAINING ONSITE
- ⊕ REMOVAL PENDING APPROVAL
- FORMER DISPENSER ISLAND
- 13.8 MTBE CONCENTRATIONS (ug/L)
- CONTOUR OF EQUAL MTBE CONCENTRATION (ug/L)



TARGHEE, INC.
 ENVIRONMENTAL CONSULTING
 110 Pine Avenue, Suite 925
 Long Beach, CA 90802-4426
 (562) 435-8080 FAX (562) 590-8795

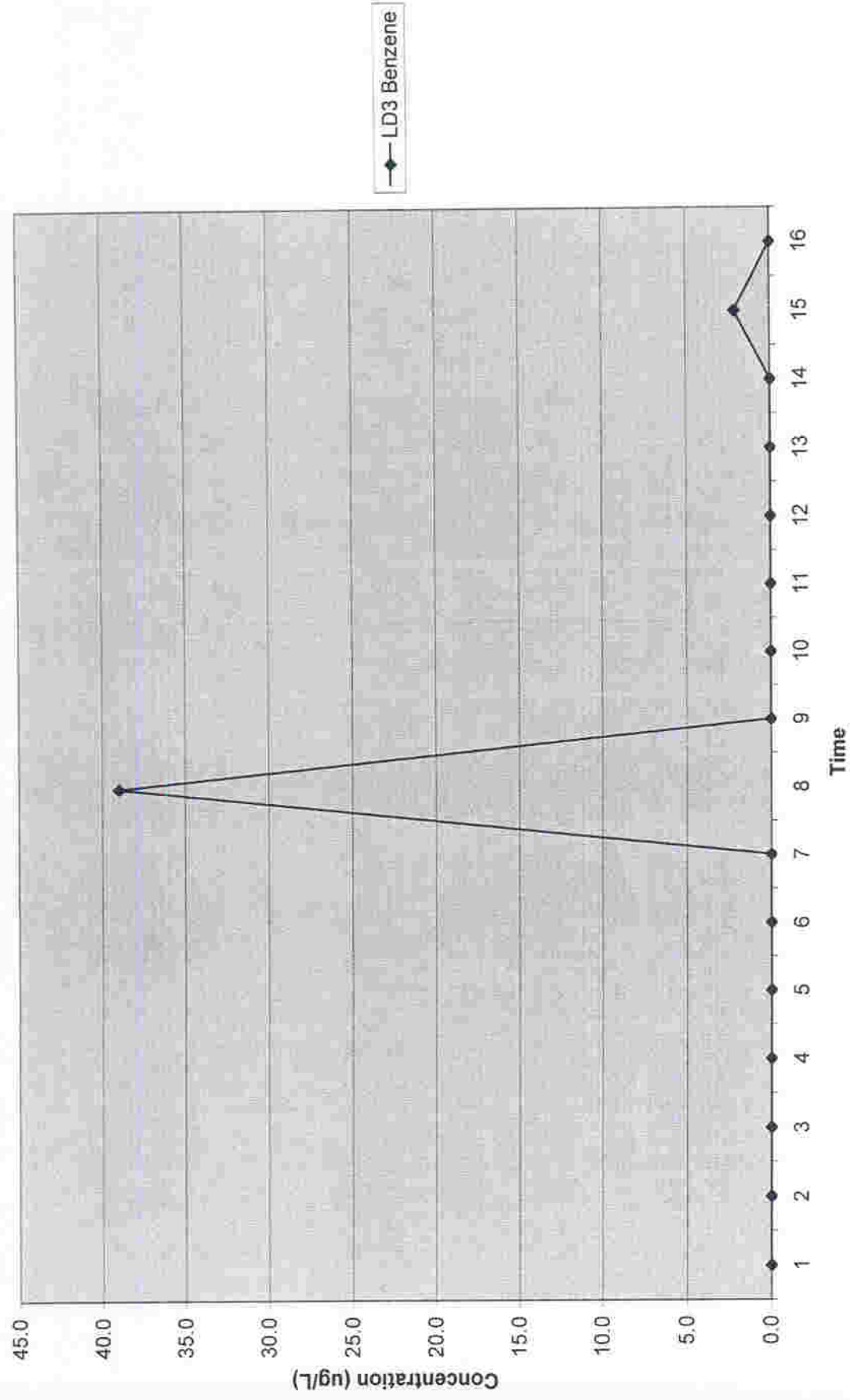
MTBE CONCENTRATIONS
SEPTEMBER 13, 2005

2520 TEMPLE STREET
LOS ANGELES, CALIFORNIA 90026

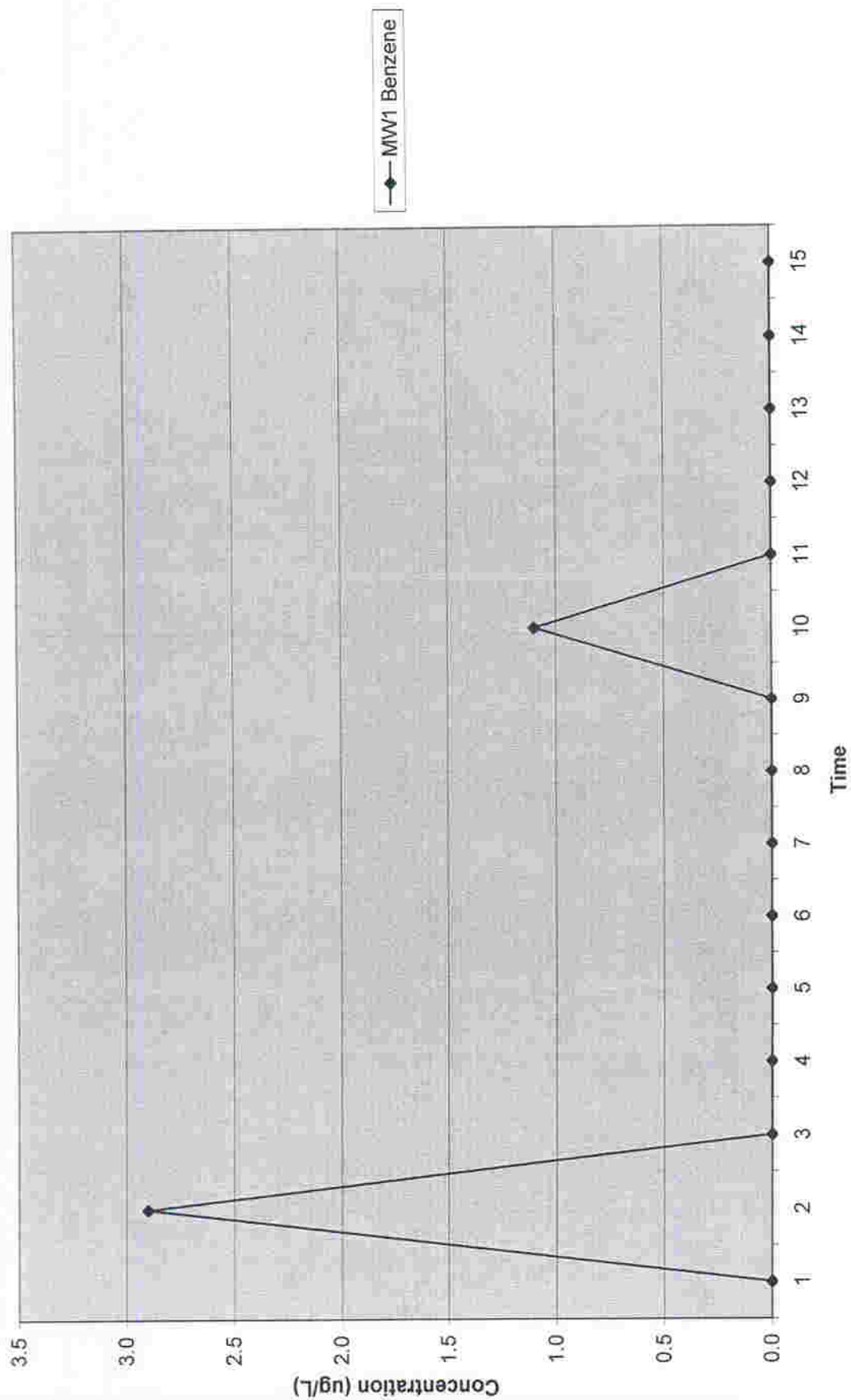
ATTACHMENT G | **OCTOBER 14, 2005**

ATTACHMENT H

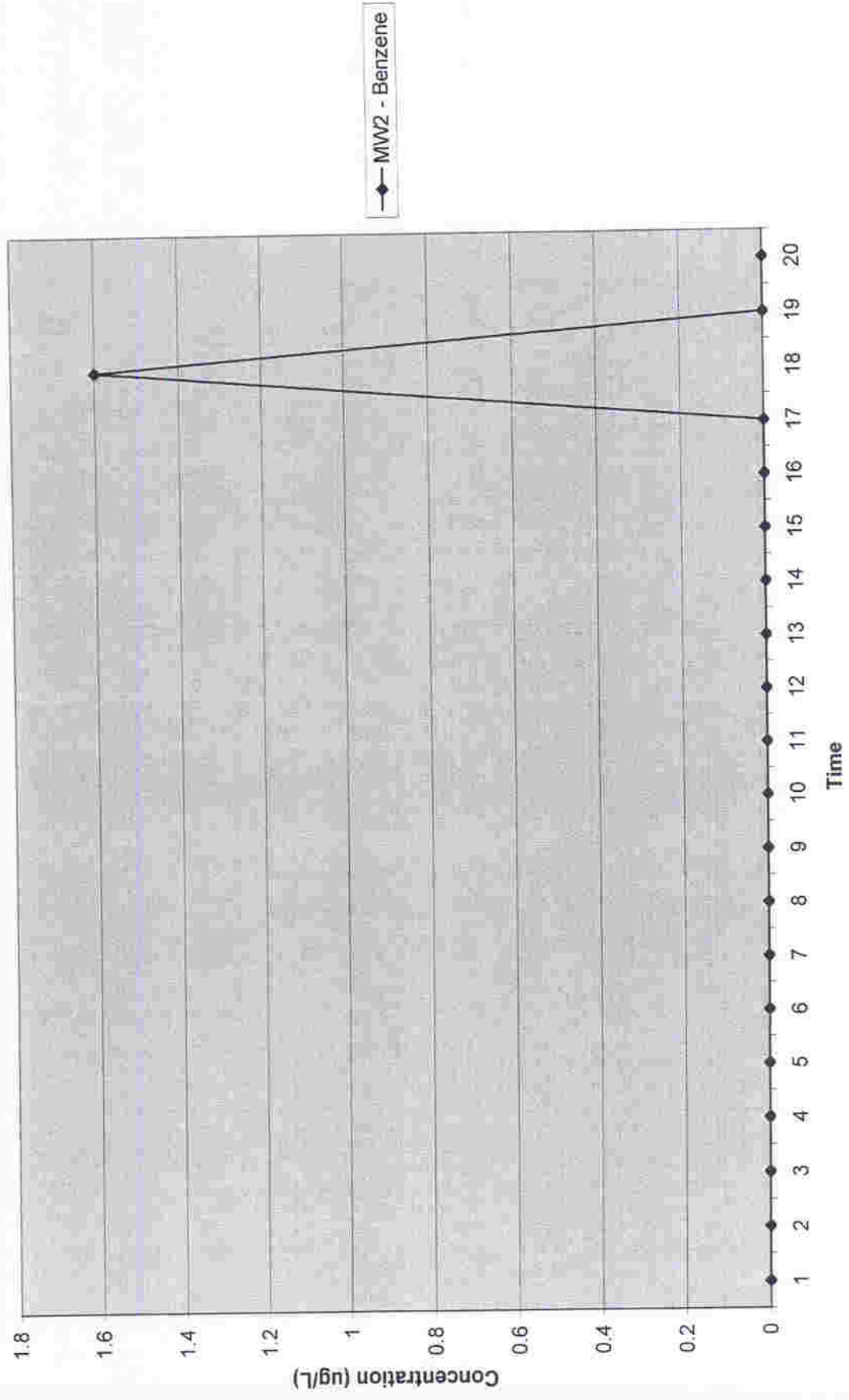
LD3 - Benzene Concentration v. Time



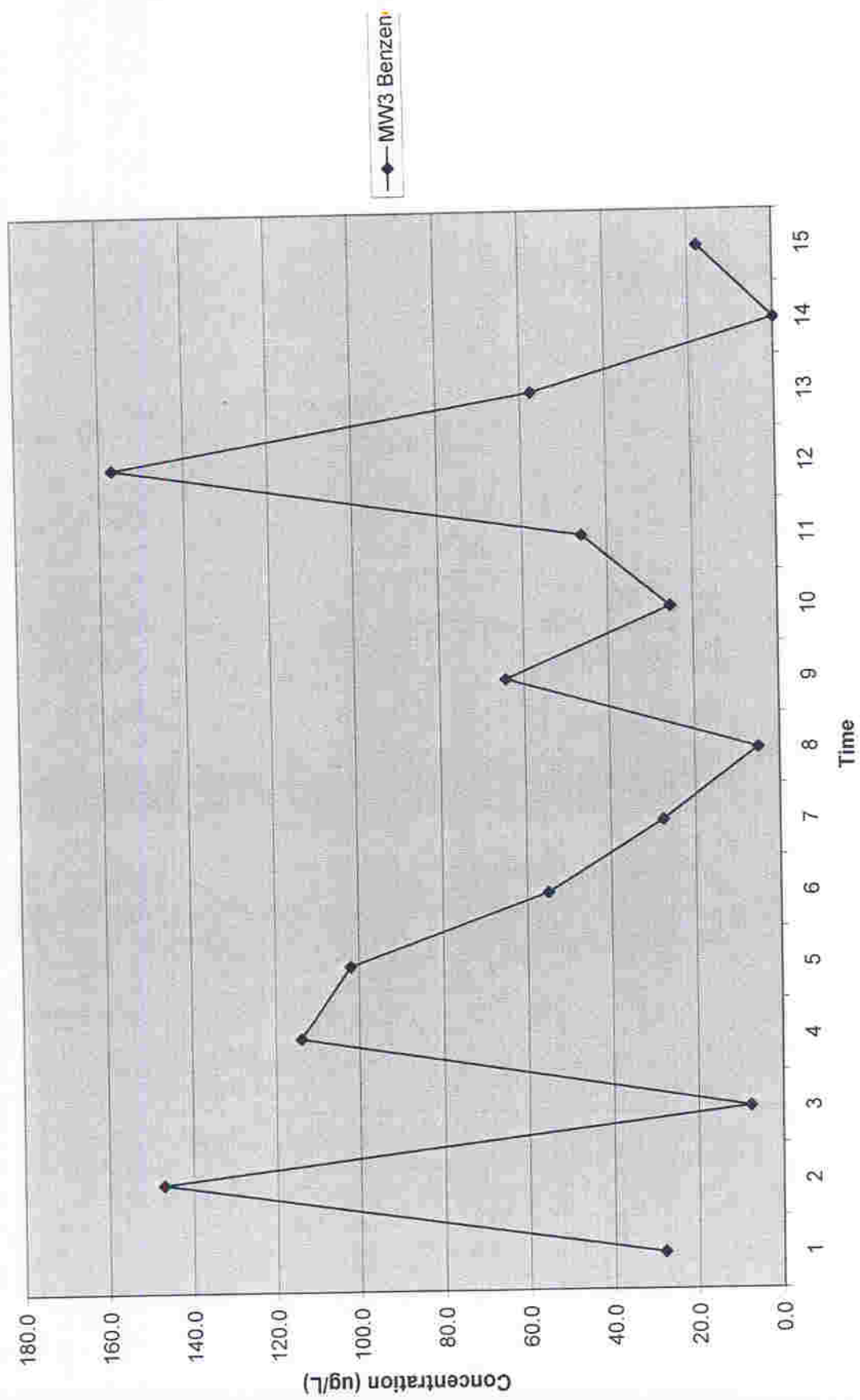
MW1 - Benzene Concentration v. Time



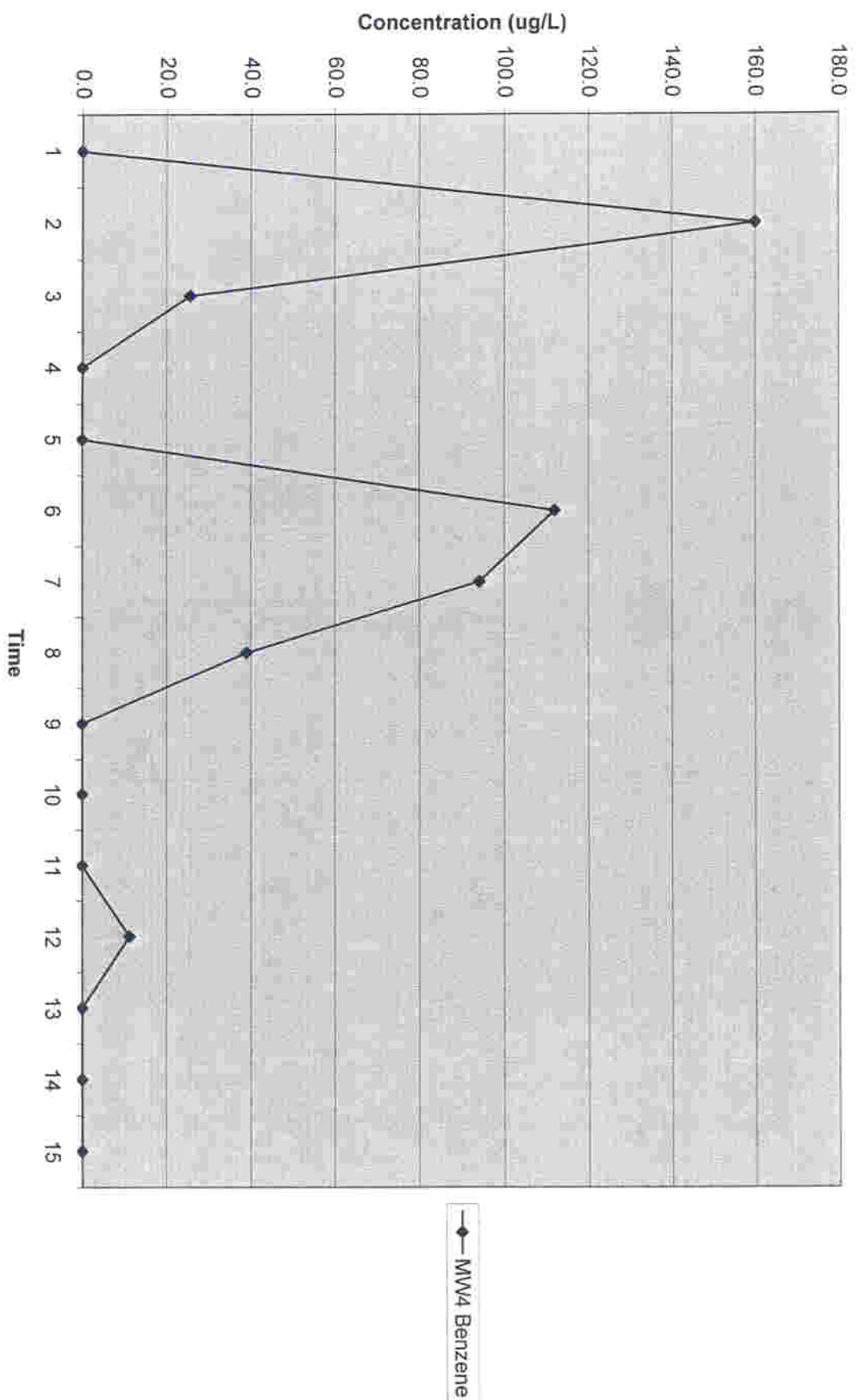
MW2 - Benzene Concentration v. Time



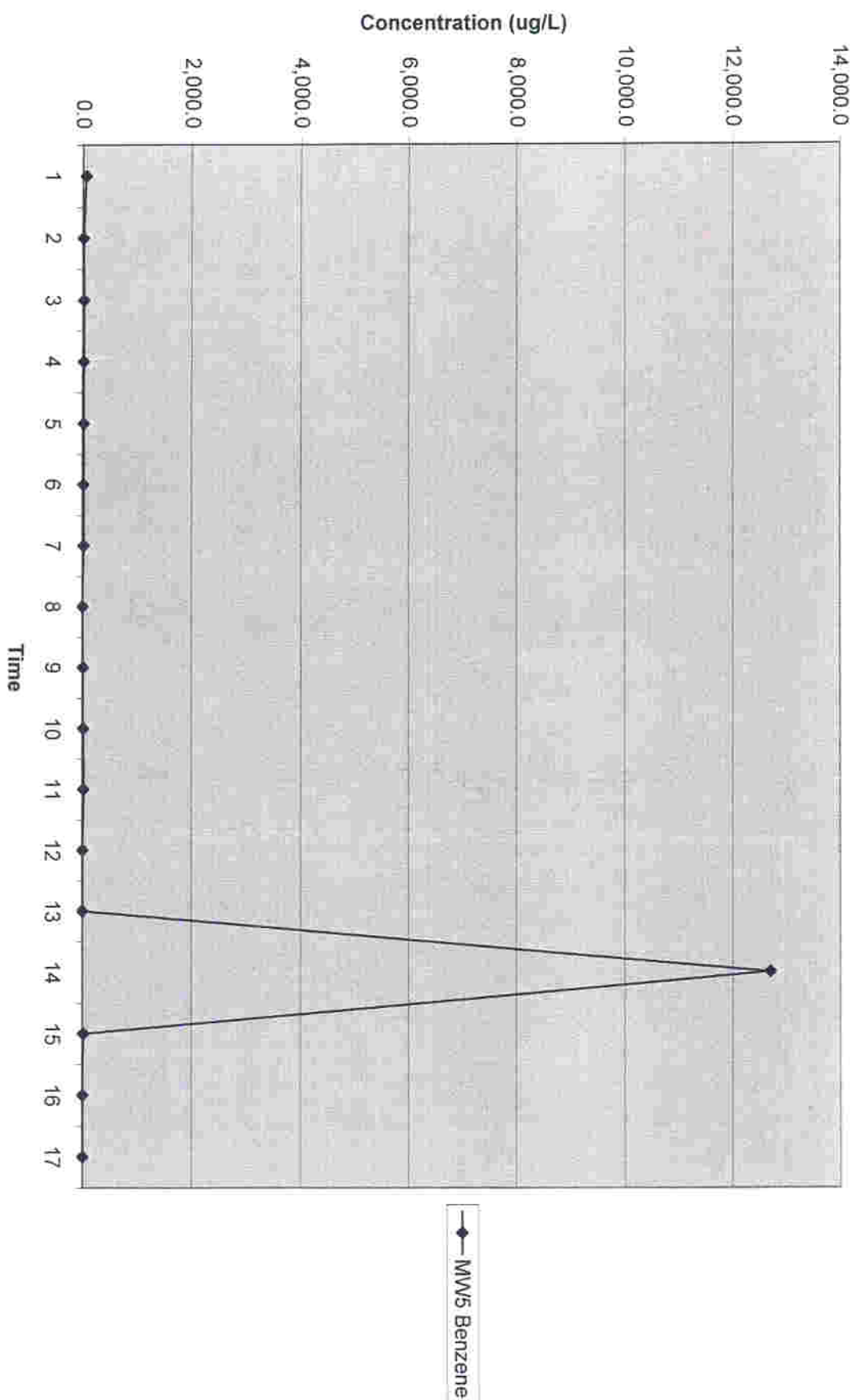
MW3- Benzene Concentration v. Time



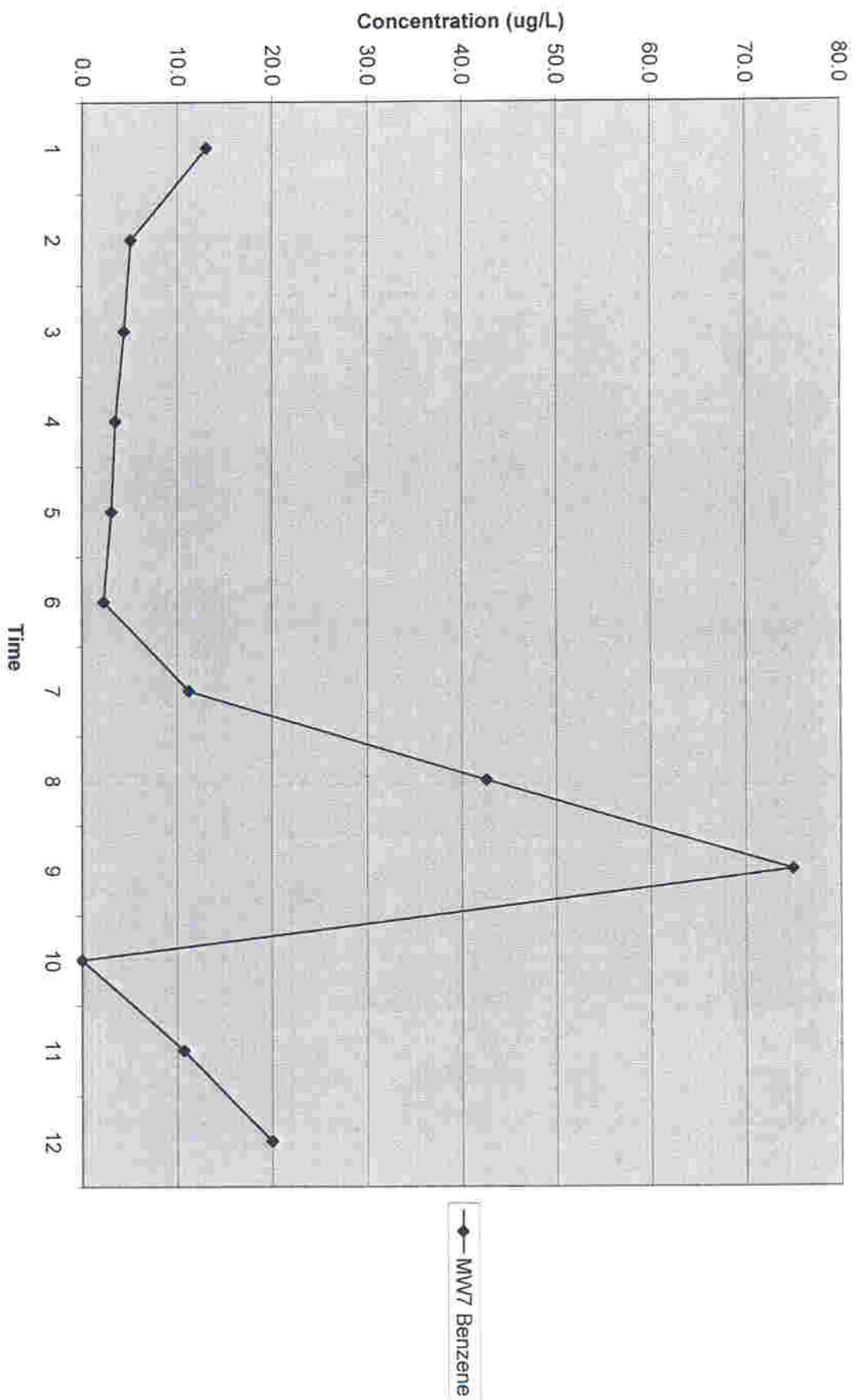
MW4 - Benzene Concentration v. Time



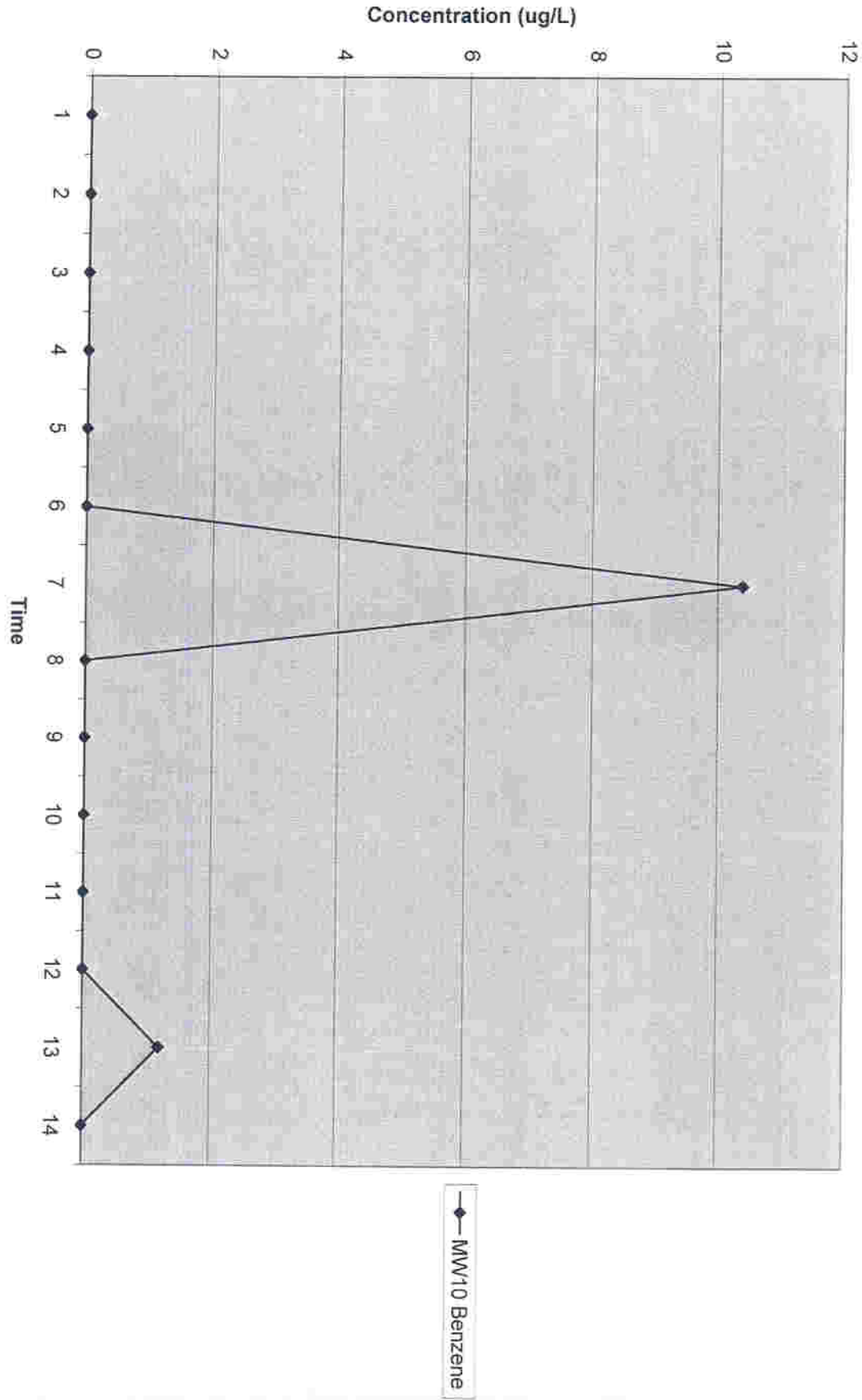
MW5 - Benzene Concentration v. Time



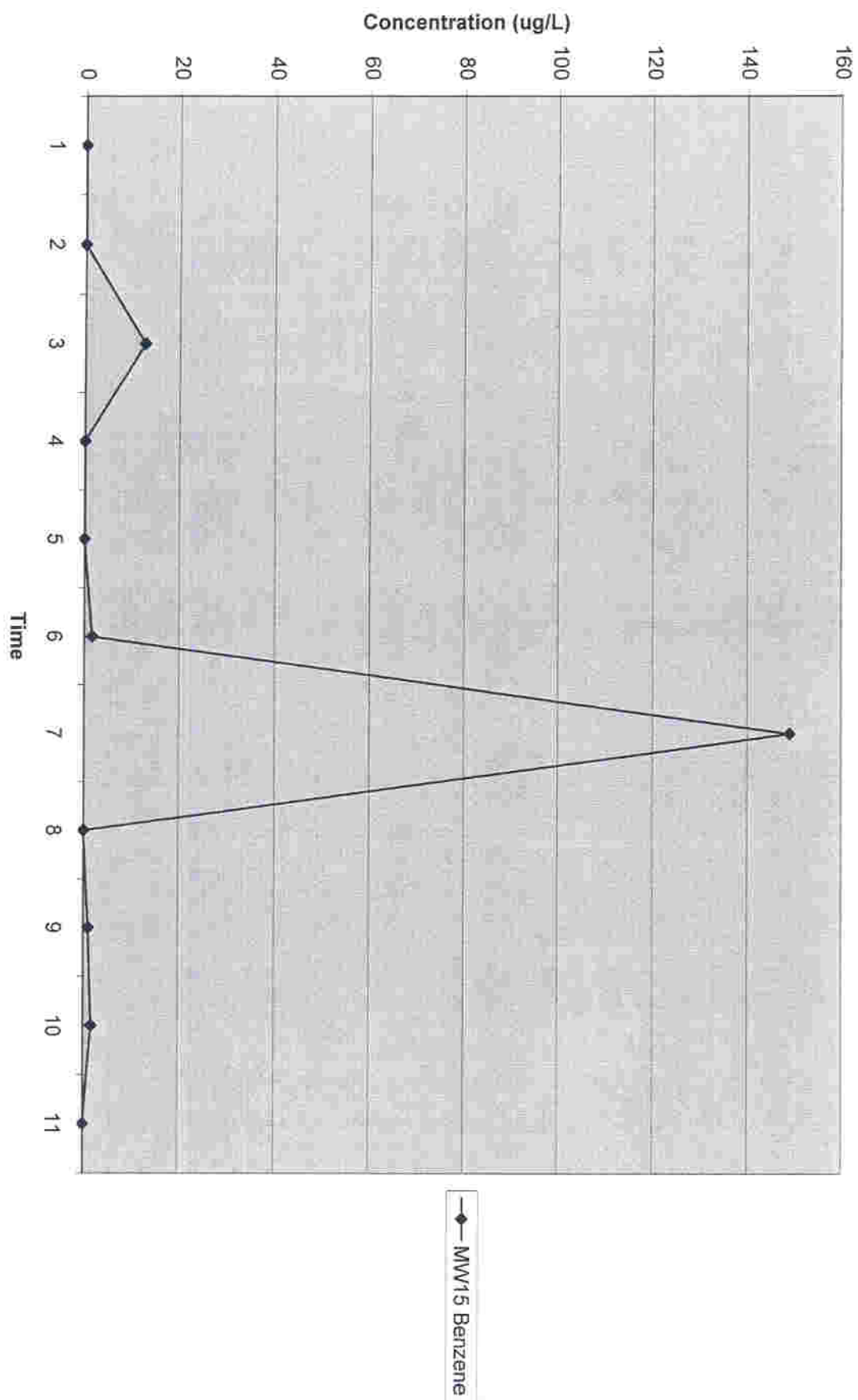
MW7 - Benzene Concentration v. Time



MW10 - Benzene Concentration v. Time

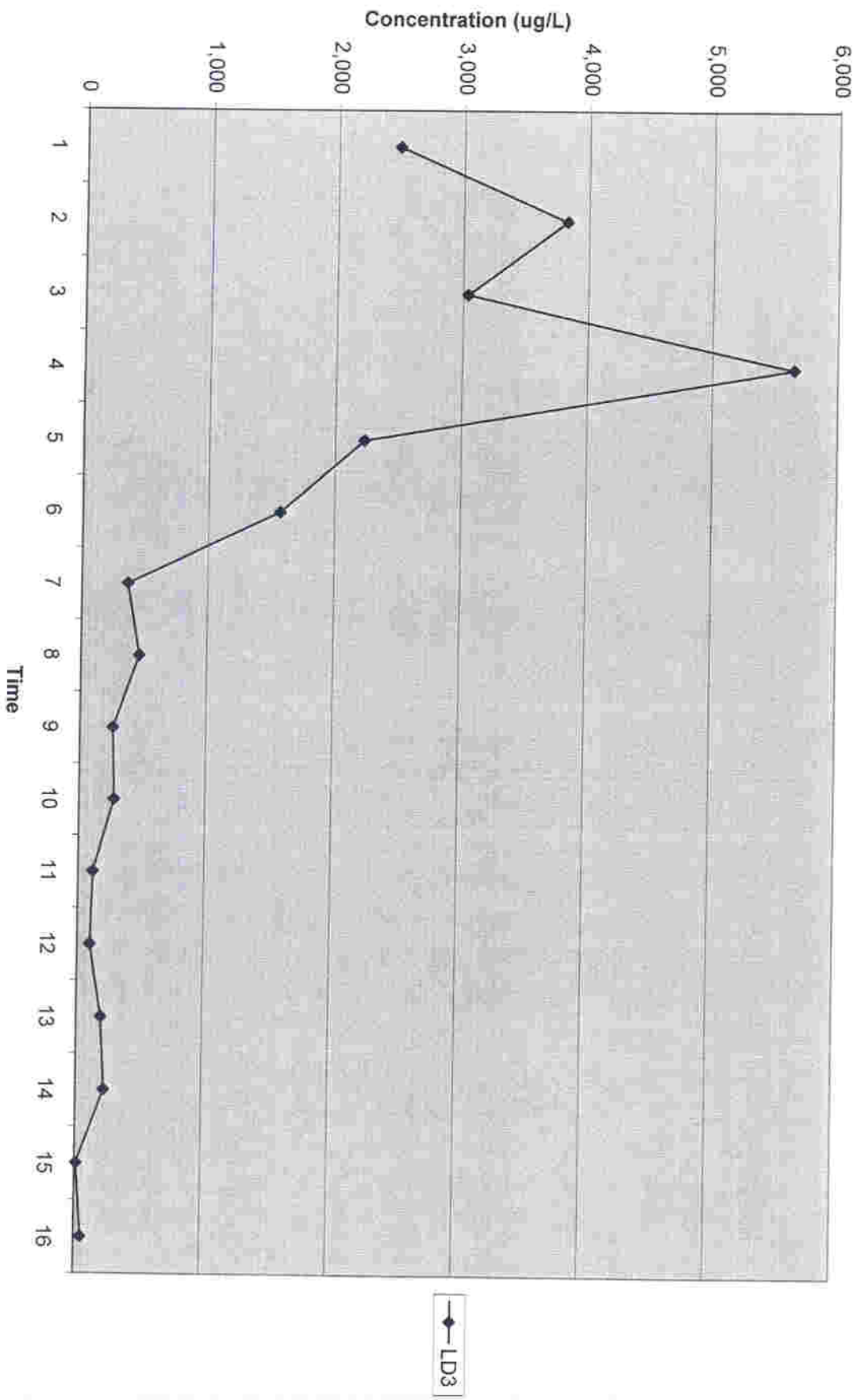


MW15 - Benzene Concentration v. Time

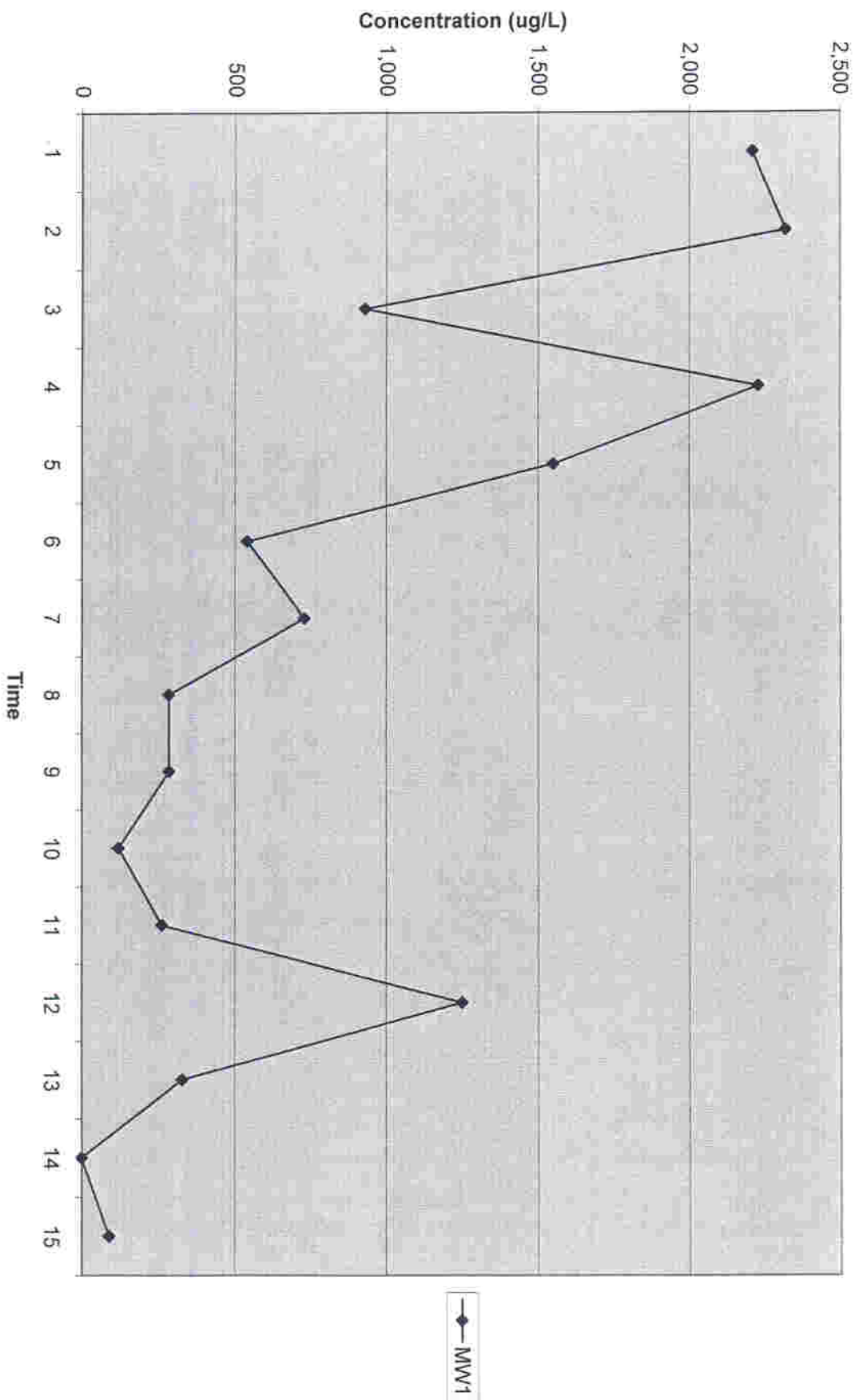


ATTACHMENT I

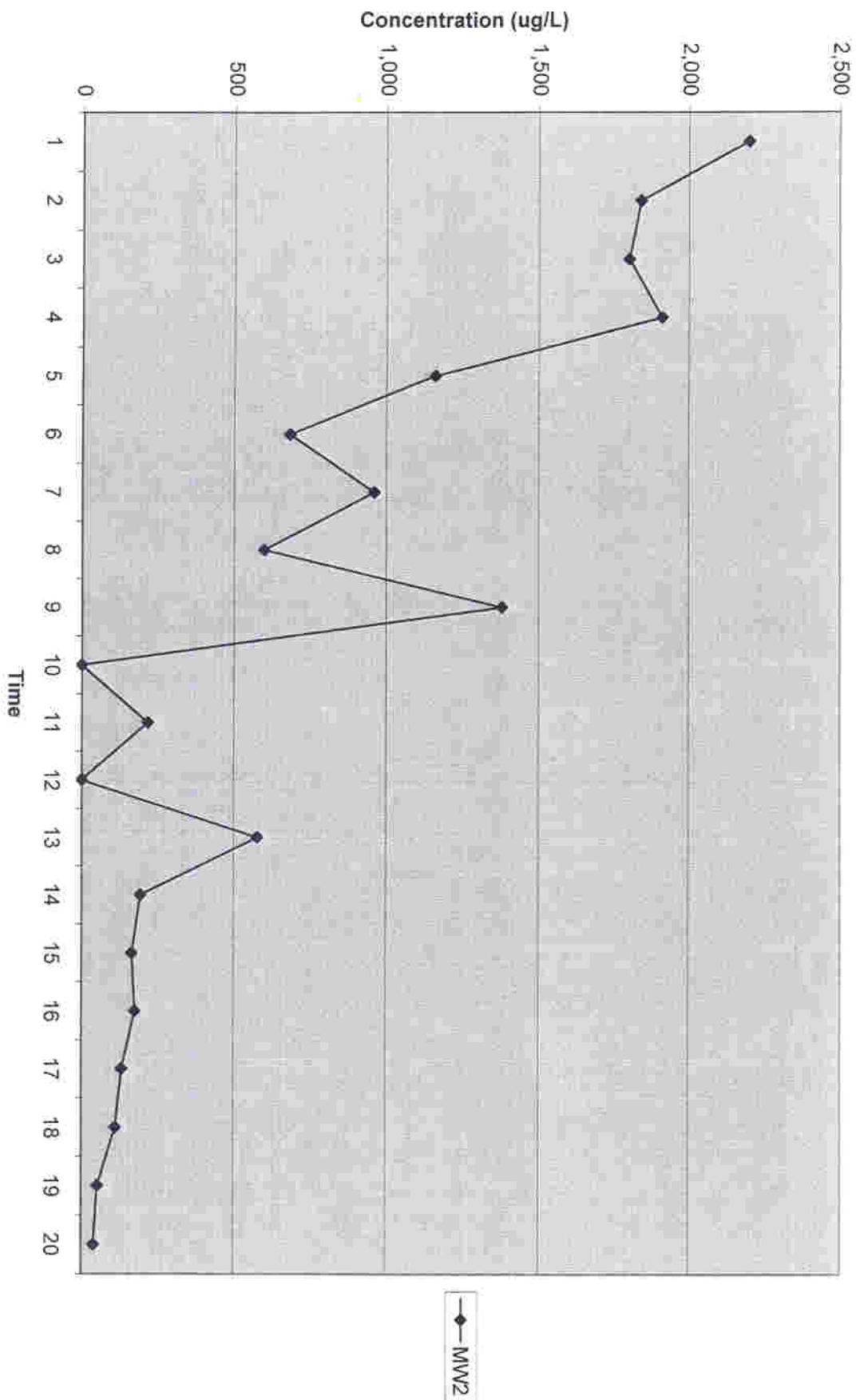
LD3 - MTBE Concentrations v. Time



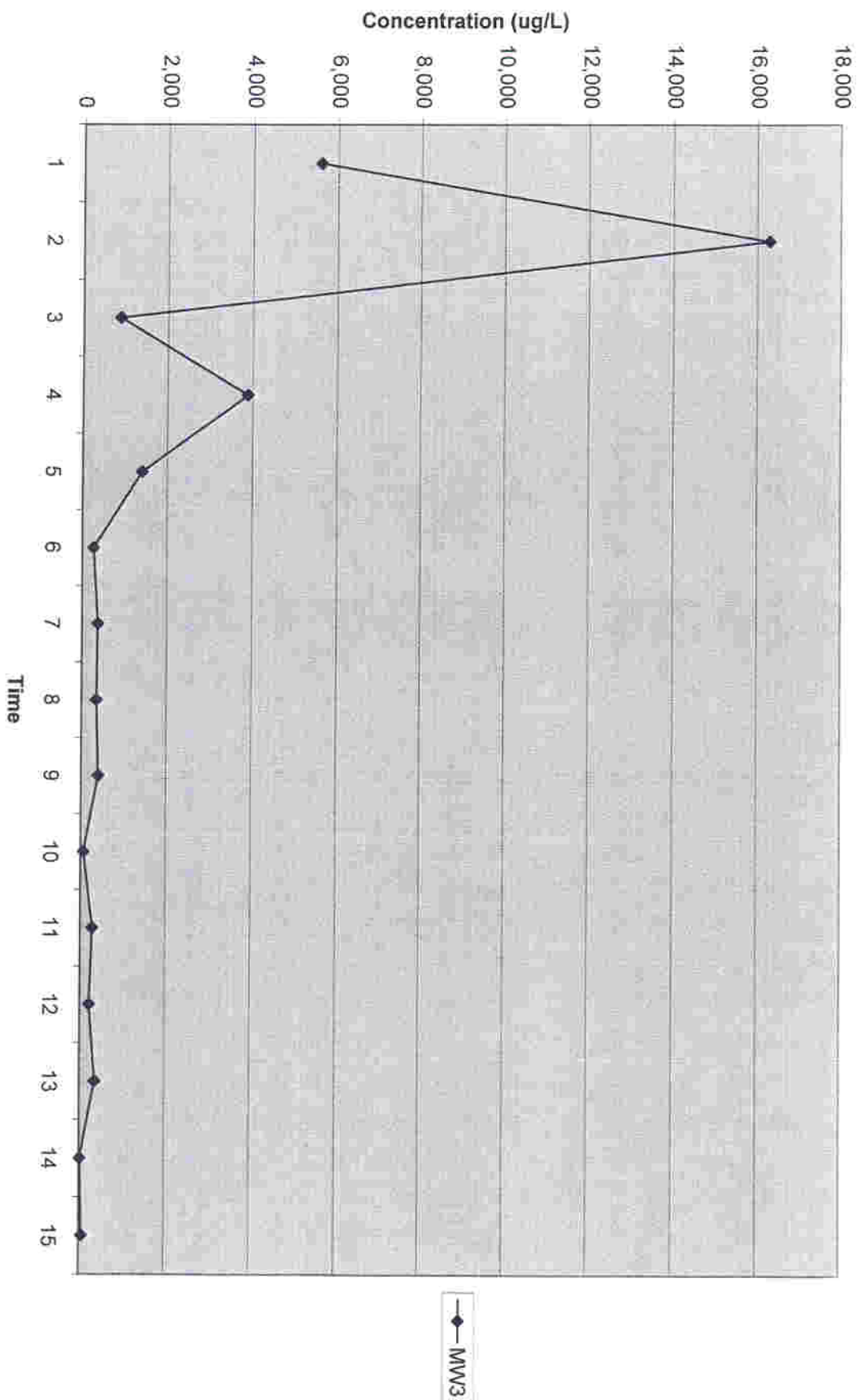
MW1 - MTBE Concentration v. Time



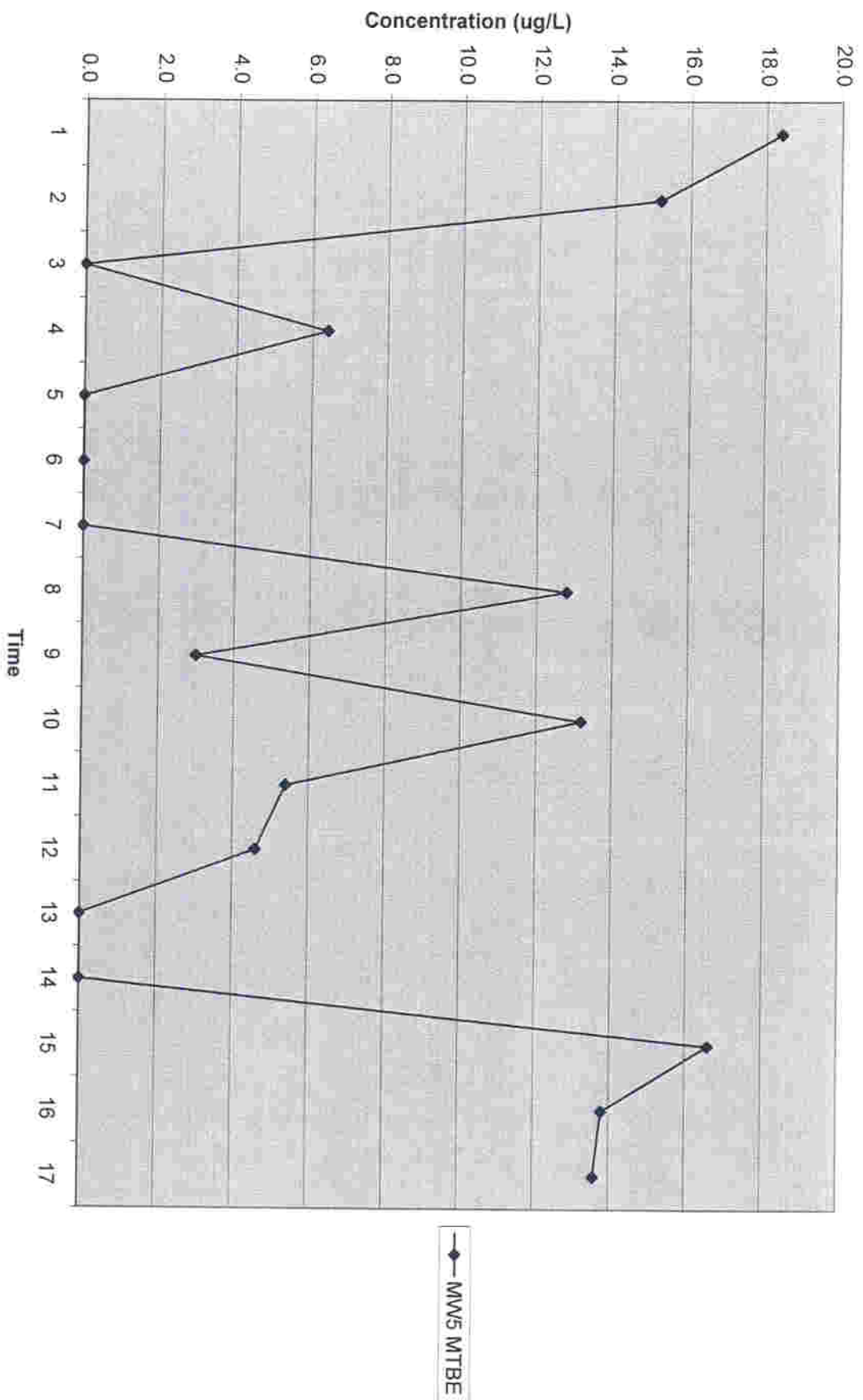
MW2 MTBE Concentration v. Time



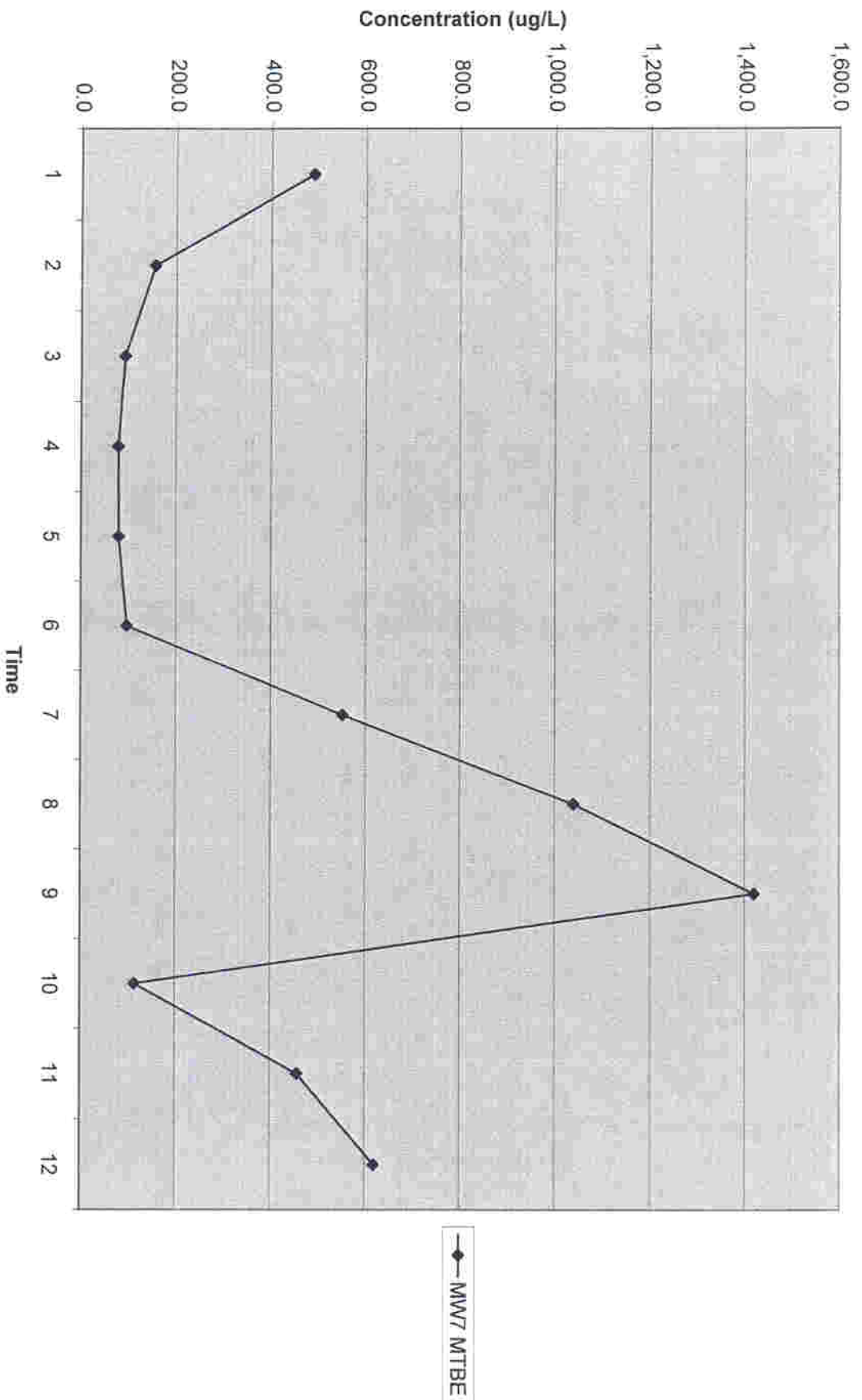
MW3 - MTBE Concentration v. Time



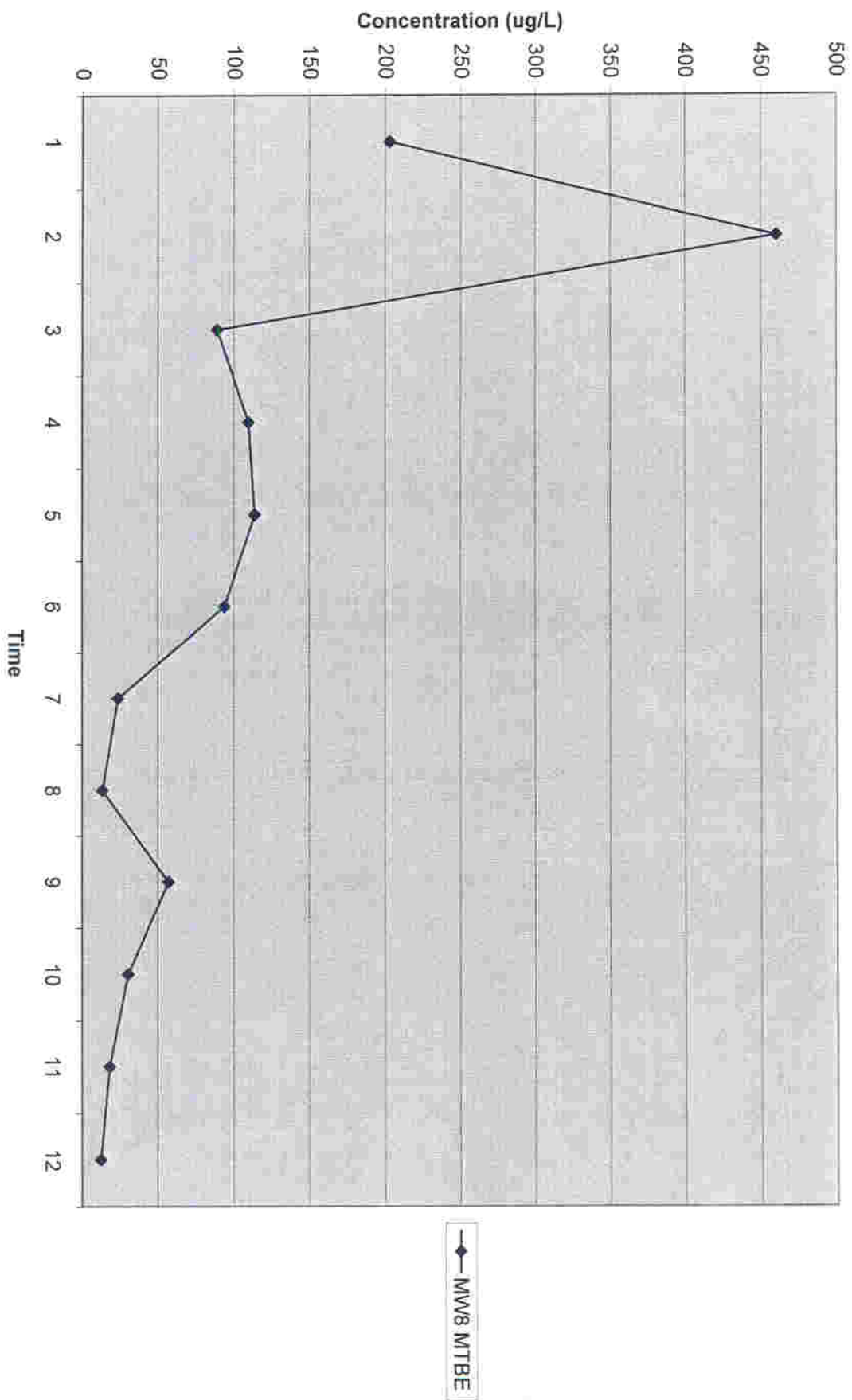
MW5 - MTBE Concentration v. Time



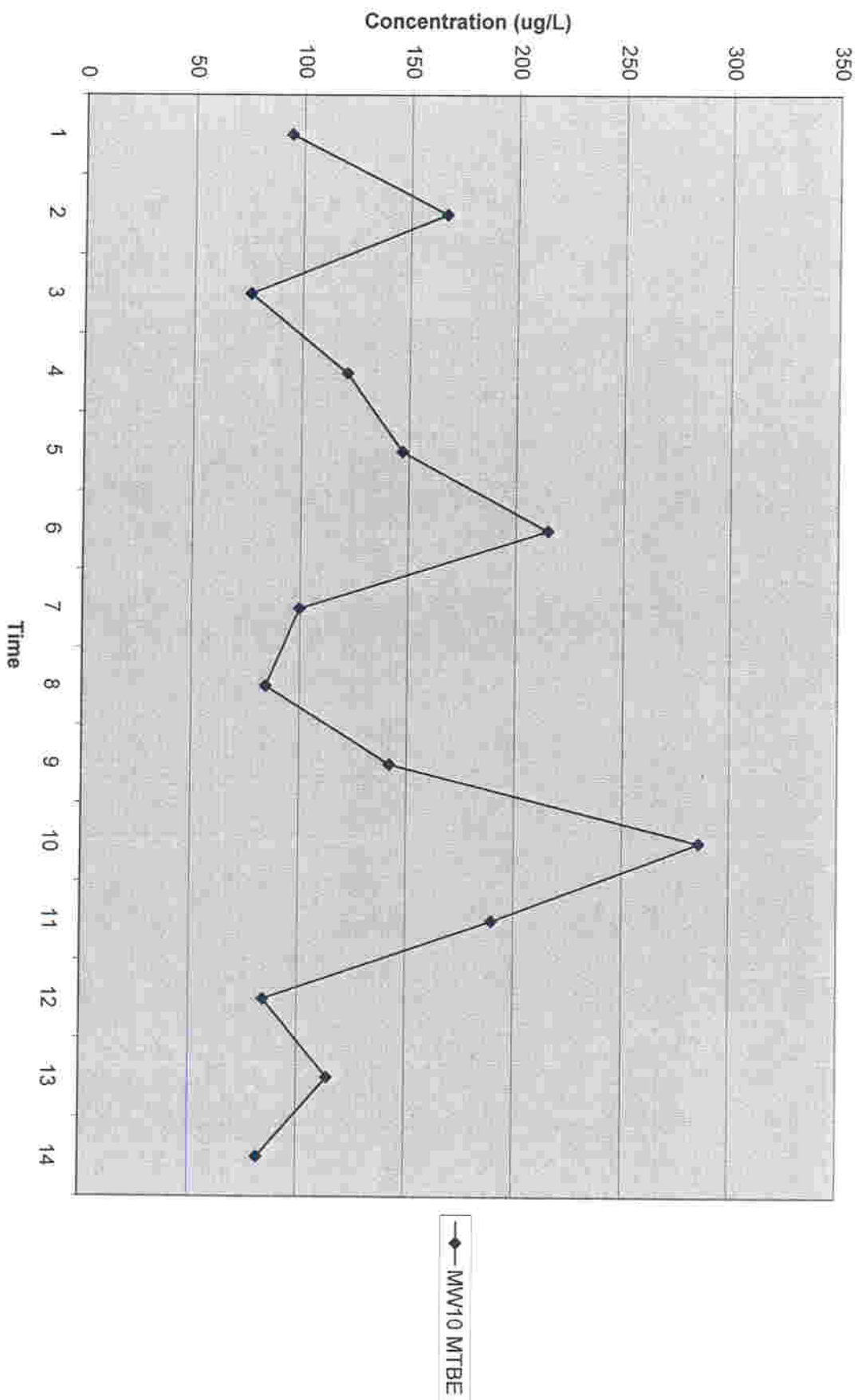
MW7 - MTBE Concentration v. Time



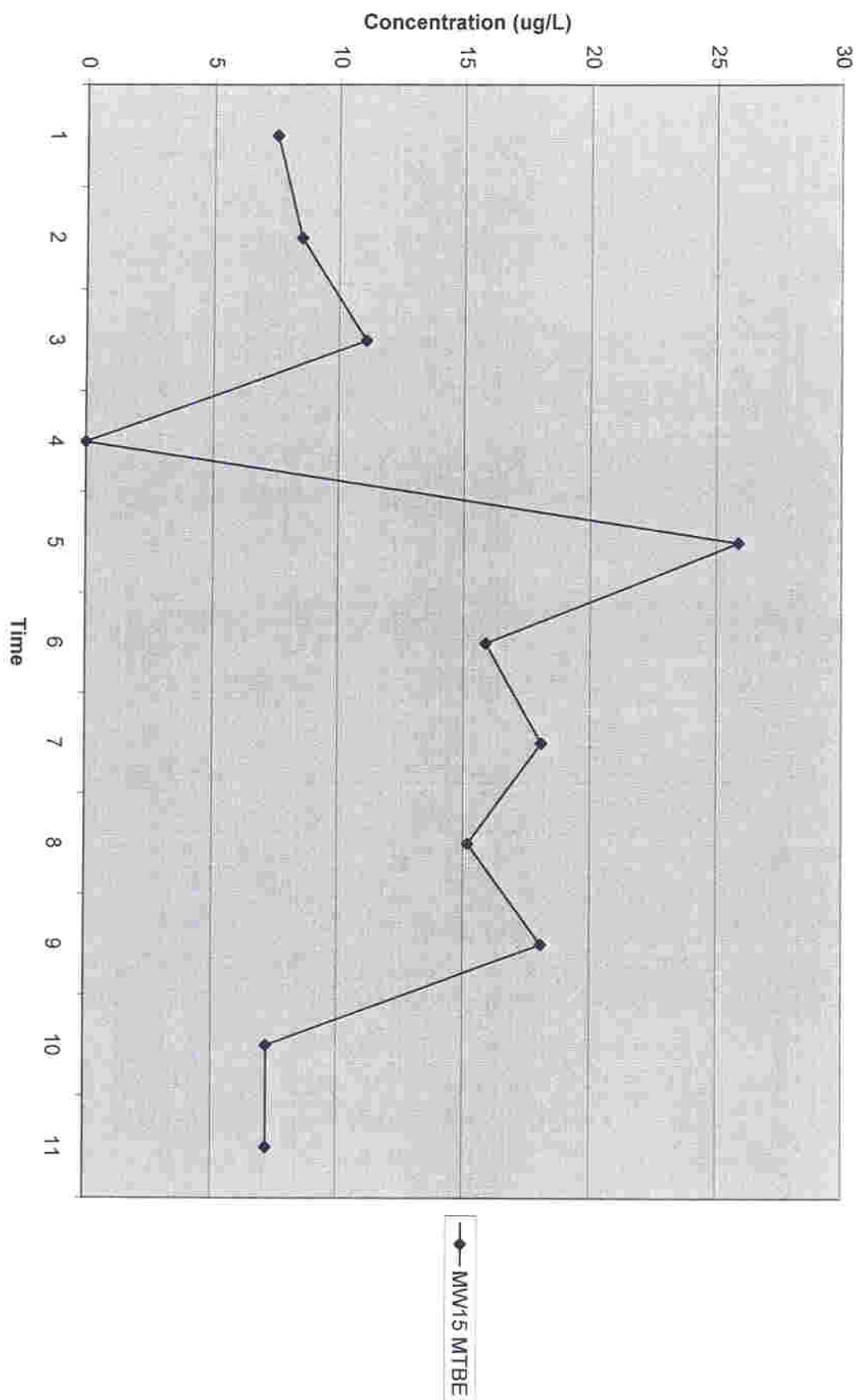
MW8 - MTBE Concentration v. Time



MW10 - MTBE Concentration v. Time



MW15 - MTBE Concentration v. Time



APPENDIX A

Table C-1
Soil Analytical Data
 Mike's Tire and Super Service, Inc.
 2520 Temple Street, Los Angeles, California

Sample ID	Depth	TPHg	TPHd	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	DIPE	ETBE	TAME	TBA
(sample date)	(ft)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
MW-1	5'	ND	ND	ND	ND	ND	ND	0.047	ND	ND	ND	ND
	10'	66	ND	ND	ND	0.198	2.06	7.31	1.91	ND	ND	ND
	15'	ND	ND	ND	ND	ND	ND	0.025	ND	ND	ND	ND
MW-2	5'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	15'	ND	ND	ND	ND	ND	ND	0.038	ND	ND	ND	ND
	20'	ND	ND	ND	ND	ND	ND	0.915	ND	ND	0.153	ND
	25'	ND	ND	ND	ND	ND	ND	0.052	ND	ND	ND	ND
MW-3	5'	ND	ND	ND	ND	ND	ND	0.278	ND	ND	ND	ND
	10'	164	ND	ND	ND	0.181	ND	ND	ND	ND	ND	ND
	15'	510	ND	ND	ND	0.10	0.055	2.83	ND	ND	0.032	0.42
	20'	ND	ND	ND	ND	ND	ND	2.67	ND	ND	ND	0.545
	25'	ND	ND	ND	ND	ND	ND	3.09	ND	ND	ND	0.234
MW-4	5'	2.4	ND	0.079	ND	0.083	0.02	5.74	ND	ND	ND	ND
	10'	292	ND	2.71	ND	5.45	ND	ND	ND	ND	ND	ND
	15'	4.1	ND	0.14	ND	ND	ND	ND	ND	ND	ND	ND
MW-5	5'	ND	ND	ND	ND	0.008	ND	ND	ND	ND	ND	ND
	10'	502	ND	<0.2	<0.01	10.8	1.5	<0.5	<0.025	<0.5	<0.5	<2.0
	15'	19	ND	<0.01	<0.01	<0.01	<0.02	<0.025	<0.025	<0.025	<0.025	<0.1
	20'	ND	ND	0.003	ND	ND	ND	ND	ND	ND	ND	ND
	25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-6	5'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10'	ND	ND	ND	ND	ND	ND	0.005	ND	ND	ND	ND
	15'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-7	5'	240	ND	<0.2	<0.2	0.49	11.19	<0.5	<0.5	<0.5	<0.5	<2.0
	10'	730	ND	0.5	<0.2	12.9	108.6	<0.5	<0.5	<0.5	<0.5	<2.0
	15'	438	ND	0.176	<0.04	2.84	16.49	<0.1	<0.1	<0.1	<0.1	<0.4
	20'	ND	ND	ND	ND	0.002	0.01	ND	ND	ND	ND	ND
	25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-8	5'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10'	1,070	ND	<0.2	1.8	12	146.1	<0.5	<0.5	<0.5	<0.5	<2.0
	15'	2.4	ND	ND	ND	ND	1.71	<0.5	<0.5	<0.5	<0.5	0.382
	20'	ND	ND	ND	ND	ND	0.011	0.382	ND	ND	0.022	ND
	25'	ND	ND	ND	ND	ND	0.014	0.016	ND	ND	ND	ND
MW-9	5'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10'	1,520	ND	0.51	0.46	6.59	17.71	<0.5	<0.5	<0.5	<0.5	<2.0
	15'	54	ND	1.35	<0.2	<0.2	2.77	<0.5	<0.5	<0.5	<0.5	<2.0
	20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	25'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
MW-10	5'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	10'	4.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	15'	ND	ND	ND	ND	ND	0.015	ND	ND	ND	ND	ND
	20'	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	25'	ND	ND	ND	ND	ND	0.007	ND	ND	ND	ND	ND

Table C-1 (Cont.)

Mike's Tire and Super Service, Inc.
2520 Temple Street, Los Angeles, California

Sample ID	Depth	TPHg	TPHd	Benzene	Toluene	Ethylbenzene	Xylenes	MTBE	DIPE	ETBE	TAME	TBA
(sample date)	(ft)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)

AET Assessment - January 2003

MW-11	10'	6.6	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
(1/23/03)	20'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
MW-12	10'	529	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
(1/24/03)	15'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
(1/24/03)	20'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
MW-15	10'	ND	ND	NA	4	ND	ND	ND	ND	ND	ND	ND
(1/24/03)	15'	695	ND	NA	418	ND	ND	ND	ND	ND	ND	ND
(1/24/03)	20'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
MW-16	15'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
(1/23/03)	20'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
MW-17	15'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
(1/23/03)	20'	ND	ND	NA	ND	ND	ND	ND	ND	ND	ND	ND
Detection Limit												
EPA Method												
8015M	1.0											
8015M	10											
8260B	2.0											
8260B	2.0											
8260B	2.0											
8260B	2.0											
8260B	4.0											
8260B	5.0											
8260B	5.0											
8260B	5.0											
8260B	5.0											
8260B	5.0											
8260B	20											

Notes:
ND = Not Detected at laboratory detection limits
NA = Not Analyzed

APPENDIX B

Mike's Tire and Super Service, 2520 Temple Street, Los Angeles, CA.

Groundwater Elevation Data

Table C-2

Well ID	Date	Top of Casing Elevation (feet msl)	Groundwater Depth to (feet bgs)	Groundwater Elevation (feet msl)
LD-2	01/28/00	329.41	14.13	315.28
	07/19/00	329.41	12.97	316.44
	12/26/00	329.41	14.20	315.21
	03/19/01	329.41	10.28	319.13
	08/22/01	329.41	13.02	316.39
	11/27/01	329.41	13.80	315.61
	02/25/02	329.41	14.10	315.31
	05/29/02	329.41	14.35	315.06
	08/26/02	329.41	14.64	314.77
	11/26/02	329.41	14.97	314.44
	02/26/03	329.41	12.01	317.40
	05/21/03	329.41	12.09	317.32
	08/12/03	329.41	13.20	316.21
	11/19/03	329.41	13.77	315.64
	02/17/04	329.41	14.23	315.18
	05/12/04	329.41	12.84	316.57
	08/11/04	329.41		
	11/10/04	329.41		
LD-3	01/28/00	329.00	13.61	315.39
	07/19/00	329.00	12.60	316.40
	12/26/00	329.00	13.58	315.42
	03/19/01	329.00	10.30	318.70
	08/22/01	329.00	12.67	316.33
	11/27/01	329.00	13.33	315.67
	02/25/02	329.00	13.64	315.36
	05/29/02	329.00	13.80	315.20
	08/26/02	329.00	14.27	314.73
	11/26/02	329.00	14.21	314.79
	02/26/03	329.00	11.62	317.38
	05/21/03	329.00	11.84	317.16
	08/12/03	329.00	13.00	316.00
	11/19/03	329.00	13.47	315.53
	02/17/04	329.00	13.50	315.50
	05/12/04	329.00	12.60	316.40
	08/11/04	329.00		
	11/10/04	329.00		
MW-1	01/28/00	327.49	10.72	316.77
	07/19/00	327.49	11.83	315.66
	12/26/00	327.49	8.37	319.12
	03/19/01	327.49	10.84	316.85
	08/22/01	327.49	11.50	315.99
	11/27/01	327.49	11.81	315.68
	02/25/02	327.49	12.05	315.44
	05/29/02	327.49	12.33	315.16
	08/26/02	327.49	12.27	315.22
	11/26/02	327.49	10.02	317.47
	02/26/03	327.49	10.03	317.46
	05/21/03	327.49	11.10	316.39
	08/12/03	327.49	11.66	315.81
	11/19/03	327.49	11.50	315.99
	02/17/04	327.49	10.80	316.69
	05/12/04	327.49		
	08/11/04	327.49		
	11/10/04	327.49		
Well Inaccessible*	01/28/00			
	07/19/00			
	12/26/00			
	03/19/01			
	08/22/01			
	11/27/01			
	02/25/02			
	05/29/02			
	08/26/02			
	11/26/02			
	02/26/03			
	05/21/03			
	08/12/03			
	11/19/03			
	02/17/04			
	05/12/04			
	08/11/04			
	11/10/04			
Well Inaccessible*	01/28/00			
	07/19/00			
	12/26/00			
	03/19/01			
	08/22/01			
	11/27/01			
	02/25/02			
	05/29/02			
	08/26/02			
	11/26/02			
	02/26/03			
	05/21/03			
	08/12/03			
	11/19/03			
	02/17/04			
	05/12/04			
	08/11/04			
	11/10/04			

Groundwater Elevation Data

Mike's Tire and Super Service, 2520 Temple Street, Los Angeles, CA.

Well ID	Date	Top of Casing Elevation (feet msl)	Depth to Groundwater (feet bgs)	Groundwater Elevation (feet msl)
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MW-2 07/19/00 328.73 13.09 315.64

12/26/00 328.73 14.04 314.69

03/19/01 328.73 10.45 318.28

08/22/01 328.73 13.13 315.60

11/27/01 328.73 13.71 316.02

02/25/02 328.73 13.94 314.79

05/29/02 328.73 14.89 313.84

08/26/02 328.73 14.47 314.26

11/26/02 328.73 14.42 314.31

02/26/03 328.73 12.10 316.63

05/21/03 328.73 12.34 316.39

08/12/03 328.73 13.30 315.43

11/19/03 328.73 13.75 314.98

02/17/04 328.73 13.88 314.85

05/12/04 328.73 13.03 315.70

08/11/04 328.73 13.54 315.19

11/10/04 328.73 13.29 315.44

MW-3

07/19/00

327.73

9.46

318.25

12/26/00

327.73

12.05

315.68

03/19/01

327.73

7.83

319.90

08/22/01

327.73

10.80

316.93

11/27/01

327.73

11.74

315.99

02/25/02

327.73

12.12

315.61

05/29/02

327.73

12.34

315.39

08/26/02

327.73

12.67

315.06

11/26/02

327.73

12.55

315.08

02/26/03

327.73

9.58

318.15

05/21/03

327.73

10.27

317.46

08/12/03

327.73

11.40

316.33

11/19/03

327.73

12.00

315.73

02/17/04

327.73

12.08

315.65

05/12/04

327.73

11.10

316.63

08/11/04

327.73

Well destroyed*

MW-4

07/19/00

329.31

12.85

316.46

12/26/00

329.31

14.09

315.22

03/19/01

329.31

9.58

319.73

09/22/01

329.31

12.90

316.41

11/27/01

329.31

13.77

315.54

02/25/02

329.31

14.08

315.23

05/29/02

329.31

14.36

314.95

08/26/02

329.31

14.70

314.61

11/26/02

329.31

14.65

314.66

02/26/03

329.31

12.03

317.28

05/21/03

329.31

11.80

317.51

08/12/03

329.31

13.00

316.31

11/19/03

329.31

13.85

315.46

02/17/04

329.31

14.04

315.27

05/12/04

329.31

12.83

316.46

08/11/04

329.31

Well inaccessible*

MW-5

08/22/01

328.58

13.57

315.01

11/27/01

328.58

14.42

314.16

02/25/02

328.58

14.67

313.91

Groundwater Elevation Data

Mike's Tire and Super Service, 2520 Temple Street, Los Angeles, CA.

Well ID	Date	Top of Casing Elevation (feet msl)	Groundwater (feet bgs)	Depth to Groundwater Elevation (feet msl)
MW-5 (cont.)	05/29/02	328.58	14.97	313.61
	08/26/02	328.58	15.28	313.30
	11/26/02	328.58	15.23	313.35
	02/26/03	328.58	12.68	315.90
	05/21/03	328.58	12.55	316.03
	08/12/03	328.58	13.80	314.78
	11/19/03	328.58	14.35	314.23
	02/17/04	328.58	14.60	313.98
	05/12/04	328.58	13.52	315.06
	08/11/04	328.58	13.65	314.93
MW-6	08/22/01	328.77	12.17	316.60
	11/27/01	328.77	13.95	314.82
	02/25/02	328.77	13.24	315.53
	05/29/02	328.77	13.52	315.25
	08/26/02	328.77	13.85	314.92
	11/26/02	328.77	13.74	315.03
	02/26/03	328.77	11.21	317.56
	05/21/03	328.77	10.18	318.59
	08/12/03	328.77	12.30	316.47
	11/19/03	328.77	13.00	315.77
MW-7	02/17/04	328.77	13.11	315.66
	05/12/04	328.77	11.97	316.80
	08/11/04	328.77	Well Inaccessible*	
	08/22/01	328.77	12.44	316.33
	11/27/01	328.77	13.44	315.33
	02/25/02	328.77	13.72	315.05
	05/29/02	328.77	14.05	314.72
	08/26/02	328.77	14.41	314.36
	11/26/02	328.77	14.27	314.50
	02/26/03	328.77	11.53	317.24
MW-8	05/21/03	328.77	11.27	317.50
	08/12/03	328.77	12.70	316.07
	11/19/03	328.77	13.47	315.30
	02/17/04	328.77	13.56	315.19
	05/12/04	328.77	12.37	316.40
	08/11/04	328.77	Well destroyed*	
	08/22/01	328.20	11.73	316.47
	11/27/01	328.20	12.39	315.81
	02/25/02	328.20	12.69	315.51
	05/29/02	328.20	12.87	315.33
	08/26/02	328.20	13.2	315.00
	11/26/02	328.20	13.16	315.04
	02/26/03	328.20	10.79	317.41
	05/21/03	328.20	10.25	317.95
	08/12/03	328.20	12.10	318.10
	11/19/03	328.20	12.45	315.75
	02/17/04	328.20	12.42	315.78
	05/12/04	328.20	11.72	316.48
	08/11/04	328.20	Well Inaccessible*	
	11/10/04	328.20	Well Inaccessible*	

Groundwater Elevation Data Mike's Tire and Super Service, 2520 Temple Street, Los Angeles, CA.

Well ID	Date	Top of Casing Elevation (feet msl)	Groundwater Depth to (feet bgs)	Groundwater Elevation (feet msl)
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MW-16	02/26/03	328.48	11.52	316.96
	05/21/03	328.48	11.17	317.31
	08/12/03	328.48	12.60	315.88
	11/19/03	328.48	13.43	315.05
	02/17/04	328.48	13.74	314.74
	05/12/04	328.48	12.30	316.18
	08/11/04	328.48	13.70	314.78
	11/10/04	328.48	12.79	315.69

MW-9	08/22/01	327.40	11.07	316.33
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MW-10	11/27/01	328.86	13.82	315.04
	02/25/02	328.86	14.48	314.38
	05/29/02	328.86	14.65	314.21
	08/26/02	328.86	14.91	313.95
	11/26/02	328.86	15.19	313.67
	02/26/03	328.86	15.07	313.79
	05/21/03	328.86	12.73	316.13
	08/12/03	328.86	13.01	315.85
	11/19/03	328.86	14.00	314.86
	02/17/04	328.86	14.36	314.50
	05/12/04	328.86	14.52	314.34
	08/11/04	328.86	13.72	315.14
	11/10/04	328.86	14.21	314.65
	02/26/03	327.60	10.17	317.43
	05/21/03	327.60	10.26	317.34
	08/12/03	327.60	11.20	316.40

MW-11	11/10/04	327.60	10.84	316.76
	08/11/04	327.60	11.82	315.78
	05/12/04	327.60	11.68	315.92
	02/17/04	327.60	11.58	316.40
	11/19/03	327.60	11.20	316.40
	08/12/03	327.60	10.26	317.34
	05/21/03	327.60	10.17	317.43
	02/26/03	327.60	10.17	317.43
	05/21/03	324.91	8.63	316.28
	08/12/03	324.91	8.91	316.00

MW-12	02/26/03	324.91	8.63	316.28
	05/21/03	324.91	8.91	316.00
	08/12/03	324.91	9.60	315.31
	11/19/03	324.91	9.84	315.07
	02/17/04	324.91	9.95	314.98
	05/12/04	324.91	9.29	315.62
	08/11/04	324.91	9.73	315.18
	11/10/04	324.91	9.48	315.43
	02/26/03	327.69	12.01	315.68
	05/21/03	327.69	11.89	315.80

MW-16	02/26/03	327.69	12.01	315.68
	05/21/03	327.69	11.89	315.80
	08/12/03	327.69	13.10	314.59
	11/19/03	327.69	-	-
	02/17/04	327.69	13.97	313.72
	05/12/04	327.69	12.85	314.84
	08/11/04	327.69	13.58	314.11